



CK tech electronics 2015-2016 LED PRODUCT CATALOGUE



Shenzhen CK Electronics Technology Co., Ltd. Professional LED commercial lighting solution provider

2015-2016

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INFORMACION GENERAL



Shenzhen CK Electronics, es una empresa dedicada al desarrollo, fabricación y venta de luminarias LED.

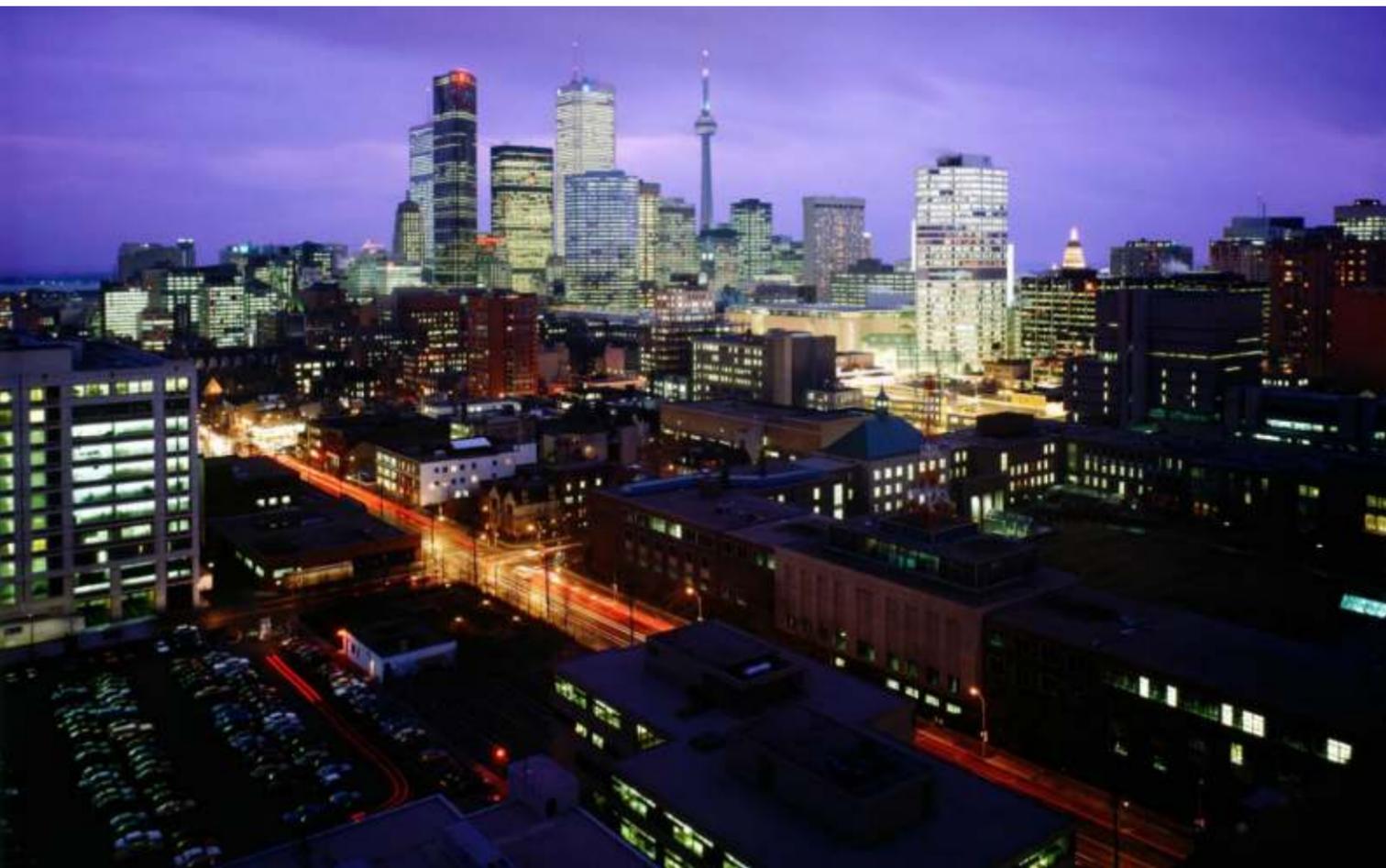
A la vanguardia tecnológica, nuestros productos abarcan los campos de la iluminación civil, hotelera, comercial, industrial y cualquier otro ámbito donde se demande un producto de alta calidad y fiabilidad.

Para ello, contamos con los medios de producción más avanzados y un departamento de I+D+i que nos sitúan entre los principales fabricantes de nuestro sector.

Nuestra gestión y actividad, están certificadas bajo la norma ISO9000 contado además con los certificados CE, RoHS, FCC, Tisi entre otros.

Los rigurosos controles internos y calidad de nuestros productos ha facilitado la presencia internacional de Shenzhen CK Electronics extendiendo nuestra red de clientes y distribuidores a Europa, Oriente Medio, Japón y América.

Además de lo anterior, contamos con un grupo de ingenieros y personal de ventas de diferentes nacionalidades que consolida nuestro carácter global e internacional.



EMPRESAS ALIADAS



Characteristic

- Even and soft light, no glare, high color, high efficiency, adjustable light.
- External isolation constant-current driving power, safety, energy saving, stable performance.
- Low heat, cooling effect is good, can extend the lamp life.
- Fashion appearance, easy installation and replacement
- Less power consumption, long service life, vibration resistance, fast response speed, lead-free mercury-free radiation very environmentally friendly, easy to control.

Applications

- Suitable for hotel, restaurant, home furnishing, shopping malls, adapt to the overall lighting effect, directly replace traditional incandescent lamp and traditional lamps, energy saving more than 80%, is 10 times that of incandescent lamp.



LED Diecasting Downlight Series

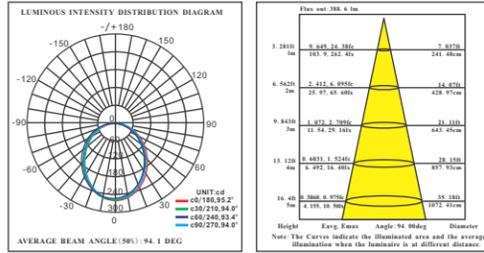


Downlight is an embedded ceiling light beam lighting. Its biggest feature is the ability to maintain the overall architectural unity and perfect, will not damage the setting of ceiling lamps art of the perfect unity. The flush-mounted on the ceiling. Hidden inside the board set of lights, all light are projected downward, a direct light distribution. Its structure is characterized by the light source hidden in the interior decorative architectural lighting, light does not reveal, no glare, the human visual soft, evenly. By size: 2 inch, 2.5 inch, 3 inch, 3.5 inch, 4 inch, 5 inch, 6 inch, 8 inch, 10 inch.



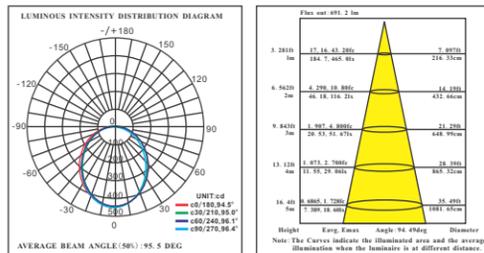
CK-D12401S12 12W

Light Source: **SAMSUNG** 5630
 Power: 12W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2800K-6500K
 Beam angle: **95°**
 Size: Φ 141xH32.5mm
 Cut-out: Φ 130mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black



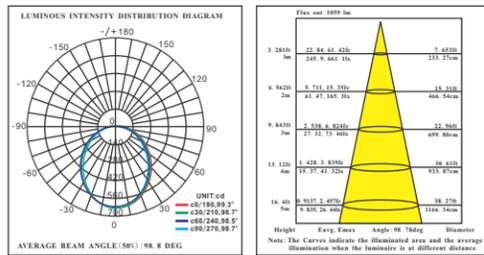
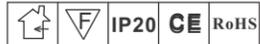
CK-D125S15 15W

Light Source: **SAMSUNG** 5630
 Power: 18W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2800-6500K
 Beam angle: **95°**
 Size: Φ 168xH48mm
 Cut-out: Φ 145mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black



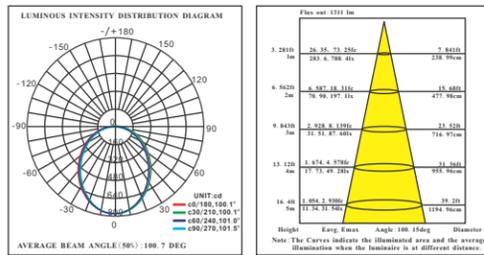
CK-D12602S18 18W

Light Source: **SAMSUNG** 5630
 Power: 18W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2800-6500K
 Beam angle: **95°**
 Size: Φ 230xH46mm
 Cut-out: Φ 195mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black



CK-D12803S24 24W

Light Source: **SAMSUNG** 5630
 Power: 24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2800-6500K
 Beam angle: **100°**
 Size: Φ 230xH46mm
 Cut-out: Φ 195mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black



Energy conservation

- 12W LED Downlight replace 2x15W energy saving lamp fog lamp, 18W each lamp can save energy.
- 15W LED downlight replace 2x18W energy saving lamp fog lamp, 21W energy saving per can.
- 18W LED downlight 2x26W fog replace energy-saving lamp, 34W energy saving per can.
- 24W LED downlight 2x35W fog replace energy-saving lamp, 46W energy saving per can.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 12W LED downlights can save 158 kWh of electricity per year,
- 15W LED downlights can save 184 kWh of electricity per year,
- 18W LED downlight can save 298 kWh of electricity per year,
- 24W LED downlights can save 403 kWh of electricity per year.
- Replace 8 times can be reduced.

Power comparison		Life comparison	
12W	= 2x15W	1x = 8x	50000h = 6000h
15W	= 2x18W		
20W	= 2x26W		
25W	= 2x35W		



Ordering Guide

No	V	W	PF	K	RA	LM	Beam Angle	Diameter	Hole Size	H	IP	
Product No	Input Voltage	Power	Replace CFL downlight (W)	Power Factor	CCT	CRI	Flux	Beam Angle	Diameter	Hole Size	Design Life	IP Rating

CK-D12401S12 Super thin series 4 inch downlight SAMSUNG 5630SMD 12W

0001	AC220-240	12	2x15	0.80	2700	80	936	95	141	130	50000	IP20
0002	AC220-240	12	2x15	0.80	3000	80	948	95	141	130	50000	IP20
0003	AC220-240	12	2x15	0.80	4000	82	960	95	141	130	50000	IP20
0004	AC220-240	12	2x15	0.80	6000	85	984	95	141	130	50000	IP20
0005	AC220-240	12	2x15	0.80	6500	85	1020	95	141	130	50000	IP20

CK-D125S15 Super thin series 5 inch downlight SAMSUNG 5630SMD 15W

0006	AC220-240	15	2x18	0.90	2700	80	1170	95	168	145	50000	IP20
0007	AC220-240	15	2x18	0.90	3000	80	1185	95	168	145	50000	IP20
0008	AC220-240	15	2x18	0.90	4000	82	1200	95	168	145	50000	IP20
0009	AC220-240	15	2x18	0.90	6000	85	1230	95	168	145	50000	IP20
0010	AC220-240	15	2x18	0.90	6500	85	1275	95	168	145	50000	IP20

CK-D12602S18 Super thin series 6 inch downlight SAMSUNG 5630SMD 18W

0011	AC220-240	20	2x26	0.95	2700	80	1404	100	190	165	50000	IP20
0012	AC220-240	20	2x26	0.95	3000	80	1422	100	190	165	50000	IP20
0013	AC220-240	20	2x26	0.95	4000	82	1440	100	190	165	50000	IP20
0014	AC220-240	20	2x26	0.95	6000	85	1476	100	190	165	50000	IP20
0015	AC220-240	20	2x26	0.95	6500	85	1530	100	190	165	50000	IP20

CK-D12803S24 Super thin series 8 inch downlight SAMSUNG 5630SMD 24W

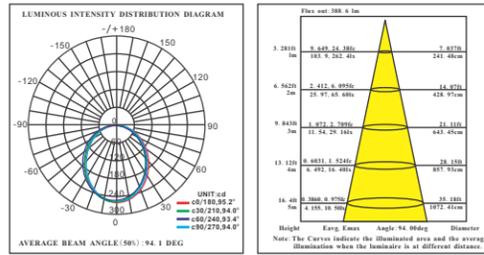
0016	AC220-240	25	2x35	0.97	2700	80	1872	100	230	195	50000	IP20
0017	AC220-240	25	2x35	0.97	3000	80	1896	100	230	195	50000	IP20
0018	AC220-240	25	2x35	0.97	4000	82	1920	100	230	195	50000	IP20
0019	AC220-240	25	2x35	0.97	6000	85	1968	100	230	195	50000	IP20
0020	AC220-240	25	2x35	0.97	6500	85	2040	100	230	195	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details



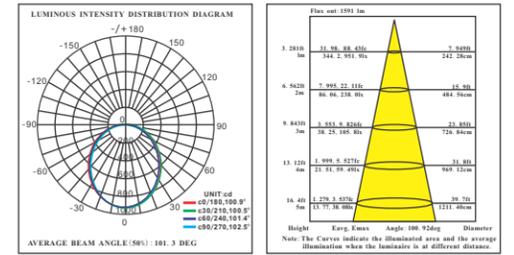
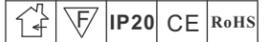
CK-D22304S10 10W

Light Source: **SAMSUNG** 3623
 Power: 10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-6500K
 Beam angle: **95°**
 Size: Φ 106.5xH44mm
 Cut-out: Φ 95mm
 Materials: Aluminum
 Color: White / Silver / Black



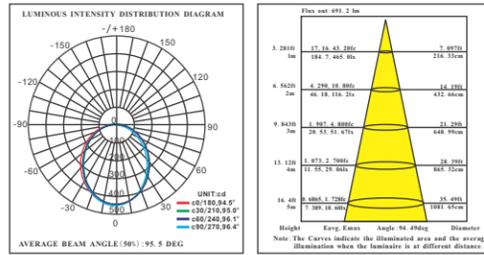
CK-D22807S28 28W

Light Source: **SAMSUNG** 5630
 Power: 28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: **100°**
 Size: Φ 246xH65mm
 Cut-out: Φ 220mm
 Materials: Aluminum
 Color: White / Silver / Black



CK-D22405S15 15W

Light Source: **SAMSUNG** 5630
 Power: 15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: **95°**
 Size: Φ 147xH52mm
 Cut-out: Φ 130mm
 Materials: Aluminum
 Color: White / Silver / Black



Energy conservation

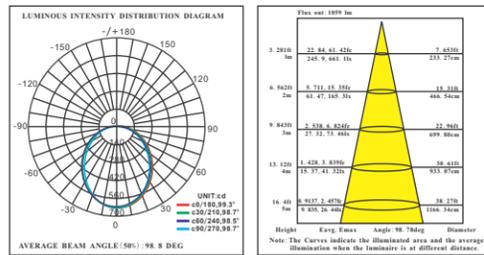
- 10W LED Downlight replace 2x13W energy saving lamp fog lamp, 16W each lamp can save energy.
- 15W LED downlight replace 2x18W energy saving lamp fog lamp, 21W energy saving per can.
- 20W LED downlight 2x26W fog replace energy-saving lamp, 32W energy saving per can.
- 25W LED downlight 2x35W fog replace energy-saving lamp, 45W energy saving per can.
- 28W LED downlight 2x40W fog replace energy-saving lamp, 52W energy saving per can.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 10W LED downlights can save 140 kWh of electricity per year,
- 15W LED downlights can save 184 kWh of electricity per year,
- 20W LED Downlight can save 280 kWh of electricity per year,
- 25W LED downlights can save 394 kWh of electricity per year,
- 28W LED downlights can save 456 kWh of electricity per year.
- Replace 8 times can be reduced.

Power comparison		Life comparison	
10W	= 2x13W	1x = 8x	5000h = 6000h
15W	= 2x18W		
20W	= 2x26W		
25W	= 2x35W		
28W	= 2x40W		



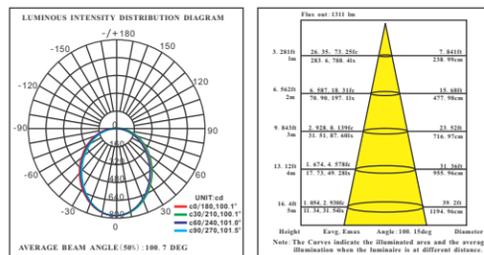
CK-D22606S20 20W

Light Source: **SAMSUNG** 5630
 Power: 20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: **100°**
 Size: Φ 196xH53mm
 Cut-out: Φ 180mm
 Materials: Aluminum
 Color: White / Silver / Black



CK-D22606S25 25W

Light Source: **SAMSUNG** 5630
 Power: 25W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: **100°**
 Size: Φ 196xH53mm
 Cut-out: Φ 180mm
 Materials: Aluminum
 Color: White / Silver / Black



Ordering Guide

No	V	W	Reptace CFL downlight (W)	PF	K	RA	LM	Beam Angle	Φ D mm	Hole Size	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux				Design Life	IP Rating

CK-D22304S10 Standard series 3 inch downlight SAMSUNG 3623SMD 10W

0021	AC220-240	10	2x13	0.75	2700	83	780	95	106.5	95	50000	IP20
0022	AC220-240	10	2x13	0.75	3000	83	790	95	106.5	95	50000	IP20
0023	AC220-240	10	2x13	0.75	4000	83	800	95	106.5	95	50000	IP20
0024	AC220-240	10	2x13	0.75	5700	83	820	95	106.5	95	50000	IP20
0025	AC220-240	10	2x13	0.75	6500	83	850	95	106.5	95	50000	IP20

CK-D22405S15 Standard series 4 inch downlight SAMSUNG 5630SMD 15W

0026	AC220-240	15	2x18	0.90	2700	83	1170	95	147	130	50000	IP20
0027	AC220-240	15	2x18	0.90	3000	83	1185	95	147	130	50000	IP20
0028	AC220-240	15	2x18	0.90	4000	83	1200	95	147	130	50000	IP20
0029	AC220-240	15	2x18	0.90	5700	83	1230	95	147	130	50000	IP20
0030	AC220-240	15	2x18	0.90	6500	83	1275	95	147	130	50000	IP20

CK-D22606S10 Standard series 6 inch downlight SAMSUNG 5630SMD 20W

0031	AC220-240	20	2x26	0.95	2700	83	1560	100	196	180	50000	IP20
0032	AC220-240	20	2x26	0.95	3000	83	1580	100	196	180	50000	IP20
0033	AC220-240	20	2x26	0.95	4000	83	1600	100	196	180	50000	IP20
0034	AC220-240	20	2x26	0.95	5700	83	1640	100	196	180	50000	IP20
0035	AC220-240	20	2x26	0.95	6500	83	1700	100	196	180	50000	IP20

CK-D22606S20 Standard series 6 inch downlight SAMSUNG 5630SMD 25W

0036	AC220-240	25	2x35	0.97	2700	83	1950	100	196	180	50000	IP20
0037	AC220-240	25	2x35	0.97	3000	83	1975	100	196	180	50000	IP20
0038	AC220-240	25	2x35	0.97	4000	83	2000	100	196	180	50000	IP20
0039	AC220-240	25	2x35	0.97	5700	83	2050	100	196	180	50000	IP20
0040	AC220-240	25	2x35	0.97	6500	83	2125	100	196	180	50000	IP20

CK-D22807S28 Standard series 8 inch downlight SAMSUNG 5630SMD 28W

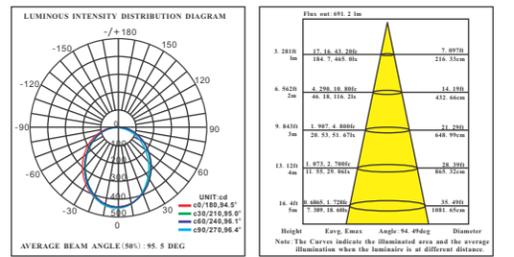
0041	AC220-240	28	2x40	0.97	2700	83	2184	100	246	220	50000	IP20
0042	AC220-240	28	2x40	0.97	3000	83	2212	100	246	220	50000	IP20
0043	AC220-240	28	2x40	0.97	4000	83	2240	100	246	220	50000	IP20
0044	AC220-240	28	2x40	0.97	5700	83	2296	100	246	220	50000	IP20
0045	AC220-240	28	2x40	0.97	6500	83	2380	100	246	220	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details.



CK-D32408S15 15W

Light Source: SAMSUNG 5630
 Power: 10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 95°
 Size: L140xW140xH57mm
 Cut-out: L125xW125mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black

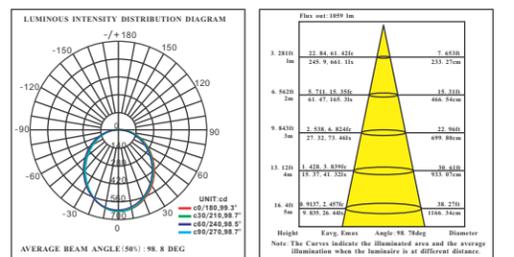


IP20 CE RoHS



CK-D32609S20 20W

Light Source: SAMSUNG 5630
 Power: 20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 100°
 Size: L180xW180xH67mm
 Cut-out: L160xW160mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black

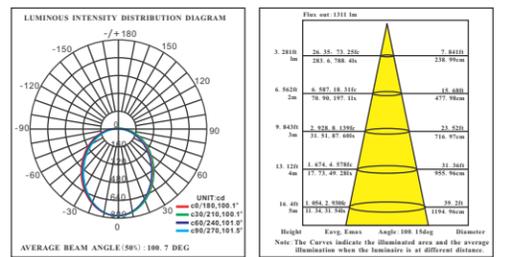


IP20 CE RoHS



CK-D32610S25 25W

Light Source: SAMSUNG 5630
 Power: 25W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 100°
 Size: L220xW220xH67mm
 Cut-out: L195xW195mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black

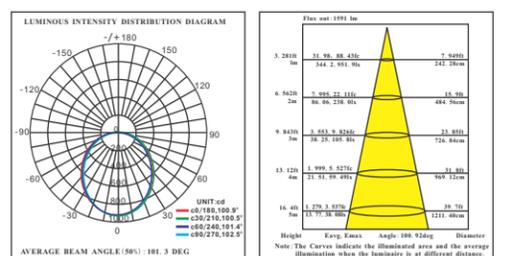


IP20 CE RoHS



CK-D32810S28 28W

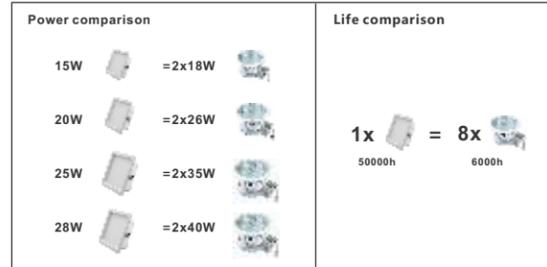
Light Source: SAMSUNG 5630
 Power: 28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 100°
 Size: L220xW220xH67mm
 Cut-out: L195xW195mm
 Materials: Aluminum+PMMA
 Color: White / Silver / Black



IP20 CE RoHS

Energy conservation

- 15W LED downlight replace 2x18W energy saving lamp fog lamp, 21W energy saving per can.
- 20W LED downlight 2x26W fog replace energy-saving lamp, 32W energy saving per can.
- 25W LED downlight 2x35W fog replace energy-saving lamp, 45W energy saving per can.
- 28W LED downlight 2x40W fog replace energy-saving lamp, 52W energy saving per can.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 15W LEDdownlights can save 184 kWh of electricity per year,
- 20W LED downlight can save 280 kWh of electricity per year,
- 25W LED downlights can save 394 kWh of electricity per year,
- 28W LED downlights can save 456 kWh of electricity per year.
- Replace 8 times can be reduced.



Ordering Guide

No V W Replace CFL downlight (W) PF K RA LM Beam Angle LHW Hole Size H Design Life IP IP Rating

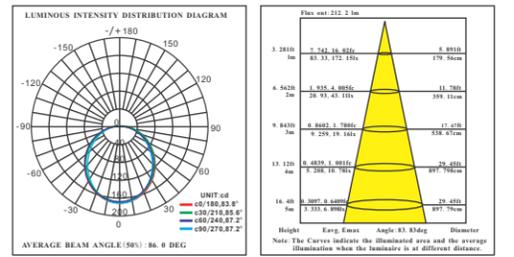
CK-D32408S15 Square series 4 inch downlight SAMSUNG 5630SMD 15W												
0026	AC220-240	15	2x18	0.90	2700	83	1170	95	140x140x57	125x125	50000	IP20
0027	AC220-240	15	2x18	0.90	3000	83	1185	95	140x140x57	125x125	50000	IP20
0028	AC220-240	15	2x18	0.90	4000	83	1200	95	140x140x57	125x125	50000	IP20
0029	AC220-240	15	2x18	0.90	5700	83	1230	95	140x140x57	125x125	50000	IP20
0030	AC220-240	15	2x18	0.90	6500	83	1275	95	140x140x57	125x125	50000	IP20
CK-D32609S20 Square series 6 inch downlight SAMSUNG 5630SMD 20W												
0031	AC220-240	20	2x26	0.95	2700	83	1560	100	180x180x67	160x160	50000	IP20
0032	AC220-240	20	2x26	0.95	3000	83	1580	100	180x180x67	160x160	50000	IP20
0033	AC220-240	20	2x26	0.95	4000	83	1600	100	180x180x67	160x160	50000	IP20
0034	AC220-240	20	2x26	0.95	5700	83	1640	100	180x180x67	160x160	50000	IP20
0035	AC220-240	20	2x26	0.95	6500	83	1700	100	180x180x67	160x160	50000	IP20
CK-D32809S25 Square series 6 inch downlight SAMSUNG 5630SMD 25W												
0036	AC220-240	25	2x35	0.97	2700	83	1950	100	220x220x67	195x195	50000	IP20
0037	AC220-240	25	2x35	0.97	3000	83	1975	100	220x220x67	195x195	50000	IP20
0038	AC220-240	25	2x35	0.97	4000	83	2000	100	220x220x67	195x195	50000	IP20
0039	AC220-240	25	2x35	0.97	5700	83	2050	100	220x220x67	195x195	50000	IP20
0040	AC220-240	25	2x35	0.97	6500	83	2125	100	220x220x67	195x195	50000	IP20
CK-D32810S28 Square series 8 inch downlight SAMSUNG 5630SMD 28W												
0041	AC220-240	28	2x40	0.97	2700	83	2184	100	220x220x67	195x195	50000	IP20
0042	AC220-240	28	2x40	0.97	3000	83	2212	100	220x220x67	195x195	50000	IP20
0043	AC220-240	28	2x40	0.97	4000	83	2240	100	220x220x67	195x195	50000	IP20
0044	AC220-240	28	2x40	0.97	5700	83	2296	100	220x220x67	195x195	50000	IP20
0045	AC220-240	28	2x40	0.97	6500	83	2380	100	220x220x67	195x195	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details



CK-DX24S7 7W

Light Source: **EPISTAR** 5630/2835
 Power: 7W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-6500K
 Beam angle: ∇ 90°
 Size: Φ 155xH72mm
 Cut-out: Φ 125mm
 Materials: Aluminum+PC
 Color: White + Orange

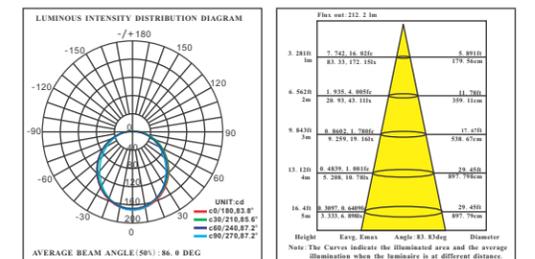


IP30 CE RoHS



CK-DX25S9 9W

Light Source: **EPISTAR** 5630/2835
 Power: 9W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-6500K
 Beam angle: ∇ 90°
 Size: Φ 178xH78mm
 Cut-out: Φ 150mm
 Materials: Aluminum+PC
 Color: White + Orange

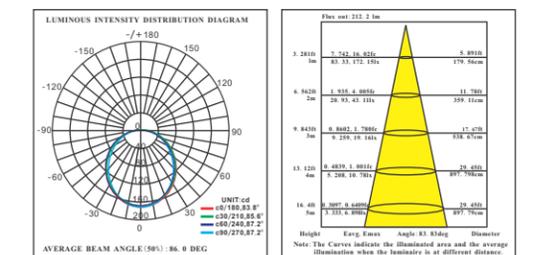


IP30 CE RoHS



CK-DX26S15 15W

Light Source: **EPISTAR** 5630/2835
 Power: 15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-6500K
 Beam angle: ∇ 90°
 Size: Φ 205xH91mm
 Cut-out: Φ 170mm
 Materials: Aluminum+PC
 Color: White + Orange

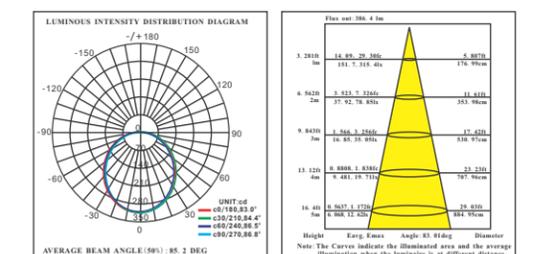


IP30 CE RoHS



CK-DX28S18 18W

Light Source: **EPISTAR** 5630/2835
 Power: 18W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-6500K
 Beam angle: ∇ 90°
 Size: Φ 233xH98mm
 Cut-out: Φ 185mm
 Materials: Aluminum+PC
 Color: White + Orange



IP20 CE RoHS

Characteristic

- COB bonding designed with light lens, even and soft light, the perfect spot, high color, high light efficiency, dimmable.
- External isolation constant-current driving power, safety, energy saving, stable performance.
- Low heat, cooling effect is good, can extend the lamp life.
- Fashion appearance, easy installation and replacement
- Less power consumption, long service life, vibration resistance, fast response speed, lead-free mercury-free radiation very environmentally friendly, easy to control.

Applications

- Adapted to the hotels, restaurants, homes, shopping malls, etc., can replace traditional incandescent and traditional lamps, saving 80% or more, 10 times of incandescent.



COB Downlight Series



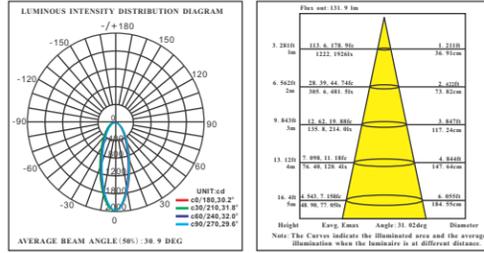
Downlight is an embedded ceiling light beam lighting. Its biggest feature is the ability to maintain the overall architectural unity and perfect, will not damage the setting of ceiling lamps art of the perfect unity. The flush-mounted on the ceiling. Hidden inside the board set of lights, all light are projected downward, a direct light distribution. Its structure is characterized by the light source hidden in the interior decorative architectural lighting, light does not reveal, no glare, the human visual soft, evenly. By size: 2 inch, 2.5 inch, 3 inch, 3.5 inch, 4 inch, 5 inch, 6 inch, 8 inch, 10 inch.



CK-DW37C8(10) 8/10W

IP20 CE RoHS

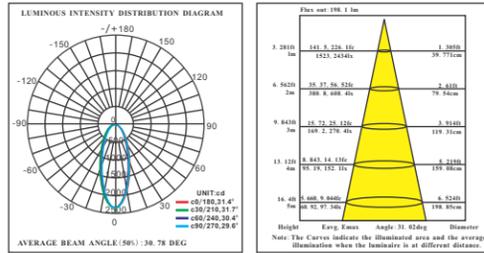
Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 90xH93mm
 Cut-out: Φ 80mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



CK-DW38C8(10) 8/10W

IP20 CE RoHS

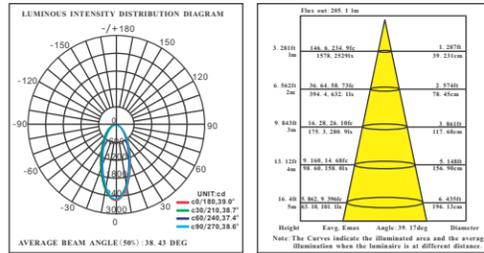
Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 90xH94mm
 Cut-out: Φ 80mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



CK-DW43C15(20) 15/20W

IP20 CE RoHS

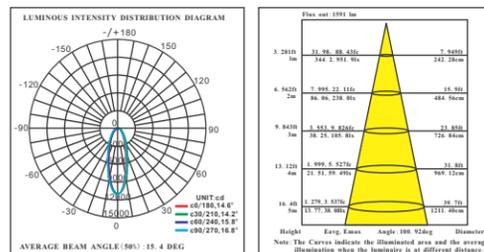
Light Source: **SHARP** BMR
 Power: 15/20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 130xH110mm
 Cut-out: Φ 105mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



CK-DW44C15(20) 15/20W

IP20 CE RoHS

Light Source: **SHARP** BMR
 Power: 15/20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 130xH110mm
 Cut-out: Φ 105mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



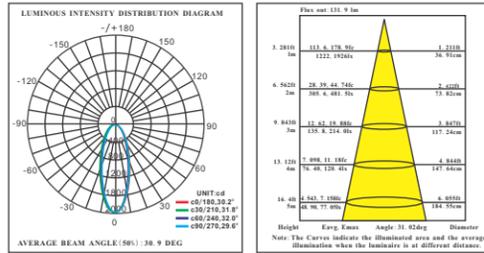
This series can change the recipe shaped face cover or add optical diffuser plate

LED Downlight



CK-DW31C8(10) 8/10W

Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 70xH75mm
 Cut-out: Φ 65mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray

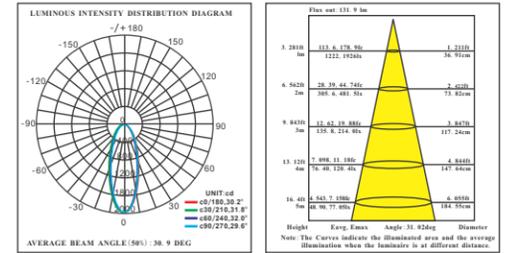
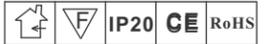


LED Downlight



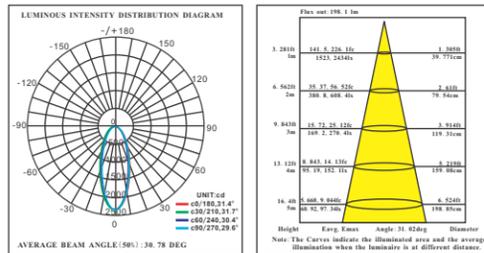
CK-DW33C8(10) 8/10W

Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 70xH75mm
 Cut-out: Φ 65mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



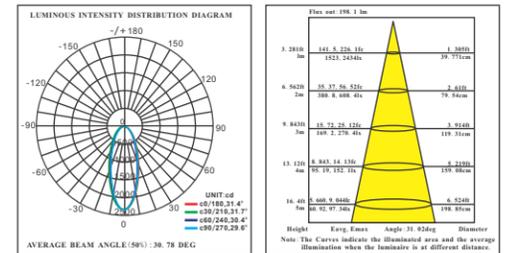
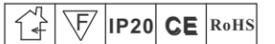
CK-DW32C8(10) 8/10W

Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 70xH75mm
 Cut-out: Φ 65mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



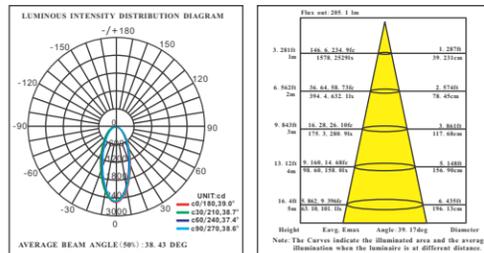
CK-DW34C8(10) 8/10W

Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 70xH75mm
 Cut-out: Φ 65mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



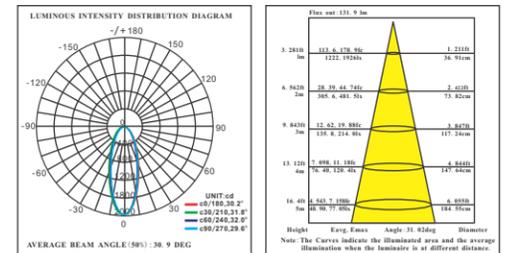
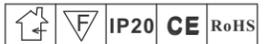
CK-DW41C15(20) 15/20W

Light Source: **SHARP** BMR
 Power: 15/20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 102xH87.5mm
 Cut-out: Φ 90mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



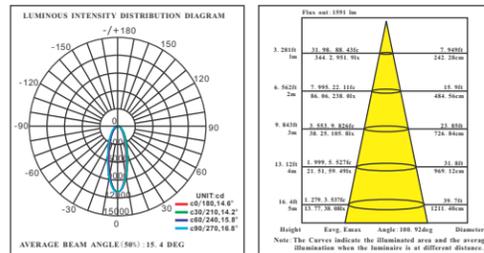
CK-DW35C8(10) 8/10W

Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 90xH93mm
 Cut-out: Φ 80mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



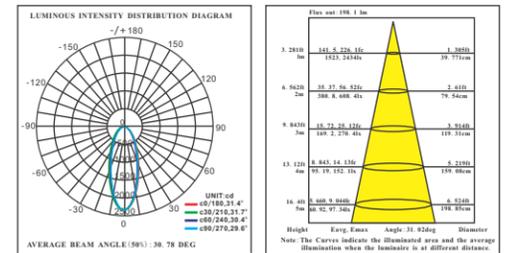
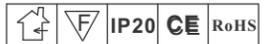
CK-DW42C15(20) 15/20W

Light Source: **SHARP** BMR
 Power: 15/20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 120xH90mm
 Cut-out: Φ 60mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray



CK-DW36C8(10) 8/10W

Light Source: **SHARP** BME
 Power: 8/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /30°
 Size: Φ 90xH94mm
 Cut-out: Φ 80mm
 Materials: Aluminum+PMMA
 Color: White + Iron gray

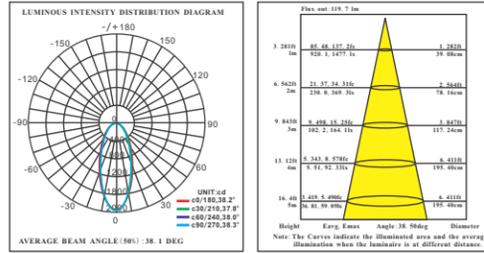




CK-DM225C3(5/7) 3/5/7W

IP20 CE RoHS

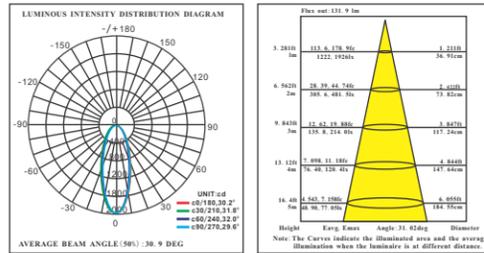
Light Source: **SHARP** BLC
 Power: 3/5/7W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 30°
 Size: Φ95xH59/81mm
 Cut-out: Φ75mm
 Materials: Aluminum+PC+Glass
 Color: □ White / ■ Silver / ■ Black



CK-DM23C7(9) 7/9W

IP20 CE RoHS

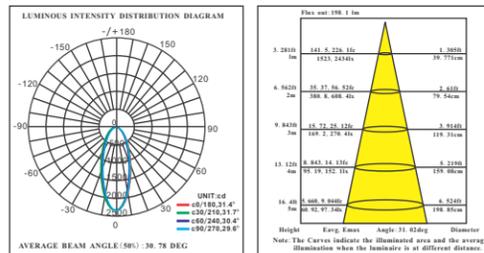
Light Source: **SHARP** BMG
 Power: 7/9W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 24° ▼ /36°
 Size: Φ111xH88mm
 Cut-out: Φ80mm
 Materials: Aluminum+PC+Glass
 Color: □ White / ■ Silver / ■ Black



CK-DM235C12(15) 12/15W

IP20 CE RoHS

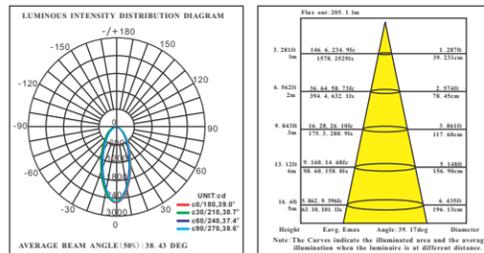
Light Source: **SHARP** BMW
 Power: 12/15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6000K
 Beam angle: ▼ 15° ▼ /24° ▼ /38° ▼ /60°
 Size: Φ119xH103mm
 Cut-out: Φ90mm
 Materials: Aluminum+PC+Glass
 Color: □ White / ■ Silver / ■ Black



CK-DM24C18(20) 18/20W

IP20 CE RoHS

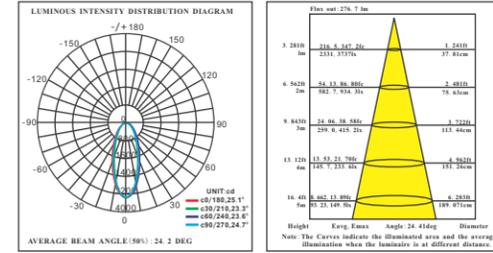
Light Source: **SHARP** BMR
 Power: 18/20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 24° ▼ /60°
 Size: Φ142xH118mm
 Cut-out: Φ110mm
 Materials: Aluminum+PC+Glass
 Color: □ White / ■ Silver / ■ Black



CK-DM25C24(28) 24/28W

IP20 CE RoHS

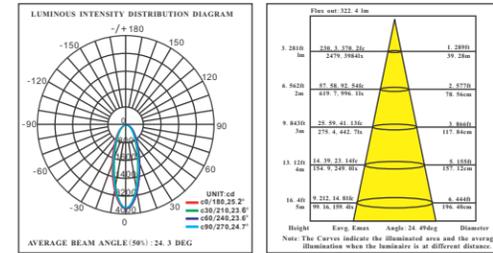
Light Source: **SHARP** DMA
 Power: 24/28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 15° ▼ /24° ▼ /38° ▼ /60°
 Size: Φ180xH129mm
 Cut-out: Φ145mm
 Materials: Aluminum+PC+Glass
 Color: □ White / ■ Silver / ■ Black



CK-DM26C36(40) 36/40W

IP20 CE RoHS

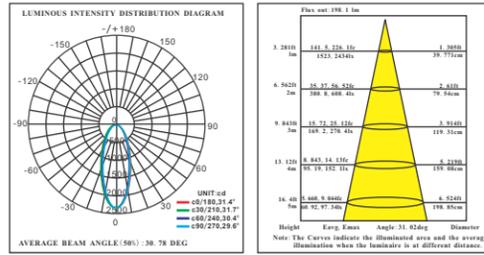
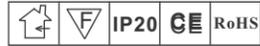
Light Source: **SHARP** DMC
 Power: 36/40W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 24° ▼ /60°
 Size: Φ193xH129mm
 Cut-out: Φ158mm
 Materials: Aluminum+PC+Glass
 Color: □ White / ■ Silver / ■ Black





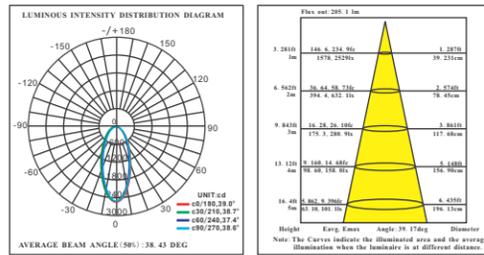
CK-DM23C10 10W

Light Source: **CITIZEN** CLL020-1203
 Power: 10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6000K
 Beam angle: ∇ 24° ∇ /60°
 Size: Φ 100xH90. 5mm
 Cut-out: Φ 95mm
 Materials: Aluminum+Glass
 Color: White / Silver / Black



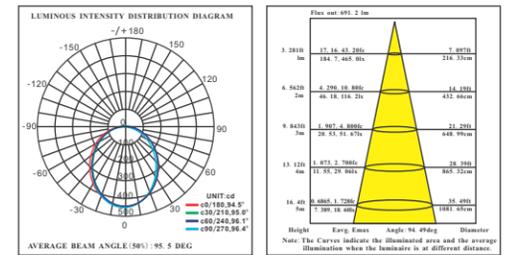
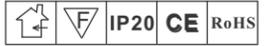
CK-DM24C15 15W

Light Source: **CITIZEN** CLL020-1204
 Power: 15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: Φ 135xH110. 5mm
 Cut-out: Φ 125mm
 Materials: Aluminum+Glass
 Color: White / Silver / Black



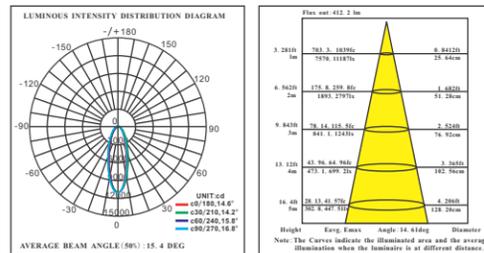
CK-DN24S12 12W

Light Source: **SAMSUNG** 5630
 Power: 12W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ∇ 95°
 Size: Φ 140xH86mm
 Cut-out: Φ 125mm
 Materials: Aluminum
 Color: White / Silver / Black



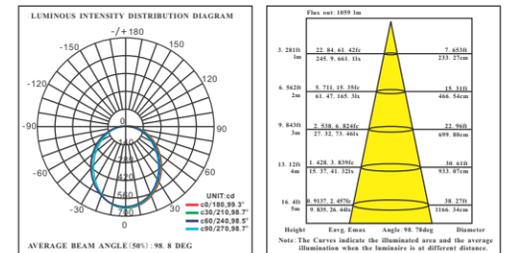
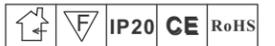
CK-DM25C24 24W

Light Source: **CITIZEN** CLL020-1205
 Power: 24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: Φ 150xH125. 5mm
 Cut-out: Φ 140mm
 Materials: Aluminum+Glass
 Color: White / Silver / Black



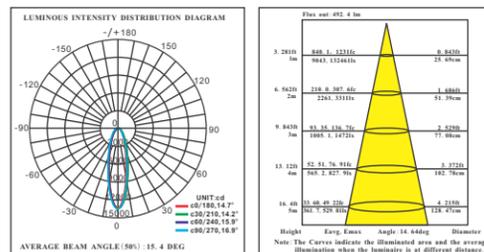
CK-DN26S15(20) 15/20W

Light Source: **SAMSUNG** 5630
 Power: 15/20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ∇ 100°
 Size: Φ 181xH91mm
 Cut-out: Φ 165mm
 Materials: Aluminum
 Color: White / Silver / Black



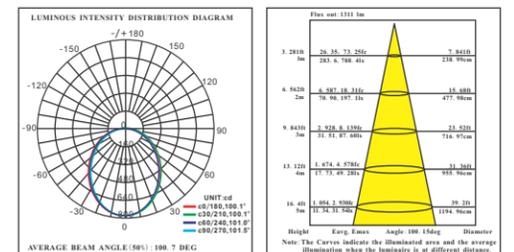
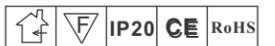
CK-DM26C36 36W

Light Source: **CITIZEN** CLL020-1208
 Power: 36W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: Φ 180xH145mm
 Cut-out: Φ 170mm
 Materials: Aluminum+Glass
 Color: White / Silver / Black



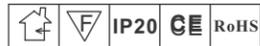
CK-DN28S20(30) 20/30W

Light Source: **SAMSUNG** 5630
 Power: 20/30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ∇ 100°
 Size: Φ 226xH106mm
 Cut-out: Φ 210mm
 Materials: Aluminum
 Color: White / Silver / Black

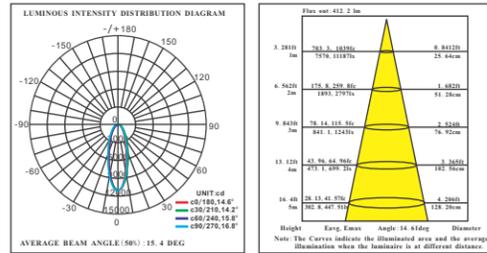




CK-D7256C24 24W



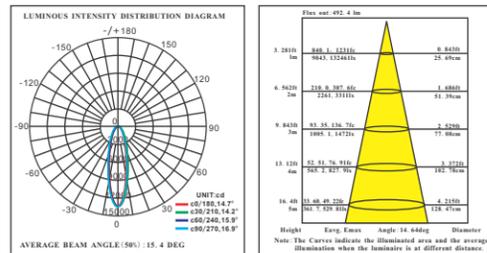
Light Source: **SHARP** DMA
 Power: 24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 15° ∇ /24° ∇ /60°
 Size: Φ 151xH130mm
 Cut-out: Φ 140mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-D7228C28 28W



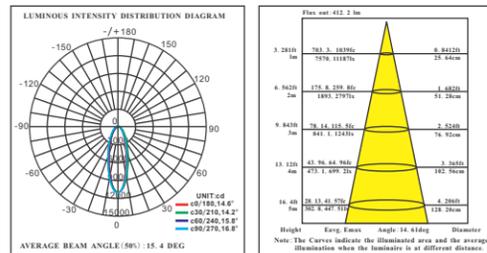
Light Source: **SHARP** DMA
 Power: 28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /24° ∇ /60°
 Size: Φ 185xH140mm
 Cut-out: Φ 170mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



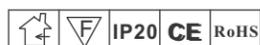
CK-D7229C24 24W



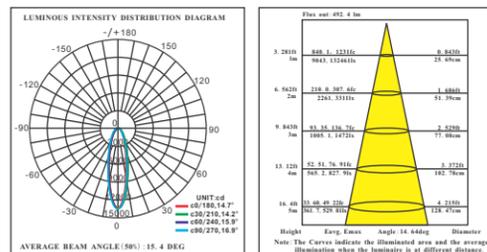
Light Source: **SHARP** DMA
 Power: 24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /24°
 Size: Φ 180xH120mm
 Cut-out: Φ 170mm
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-D7229C28 28W

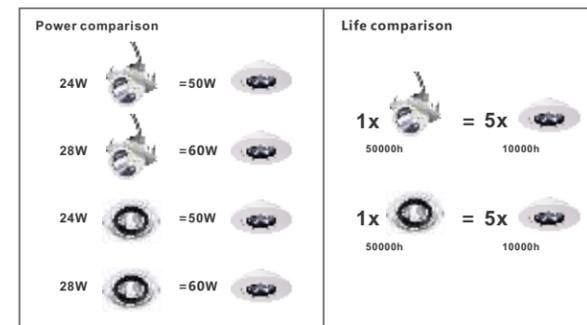
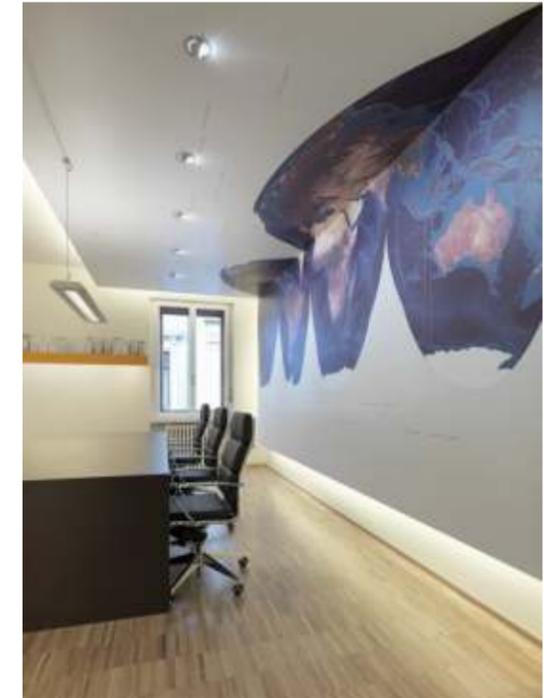


Light Source: **SHARP** DMA
 Power: 28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /24°
 Size: Φ 180xH120mm
 Cut-out: Φ 170mm
 Materials: Aluminum+Glass
 Color: White / Silver / Black



Energy conservation

- 24W LED will replace 50W halogen lamp, each can save 26W energy.
- 28W LED will replace 60W halogen lamp, each can save 32W energy.
- Work 24 hours a day, 365 days a year, 8760 hours per year.
- 24W LED downlight every year can save 624 kwh,
- 28W LED downlight every year can save 280 kwh.
- Can reduce the replacement times 8.



订购指南/Ordering Guide

No	V	W	Replace halogen lamp (W)	PF	K	RA	LM	Beam Angle	Size	Hole Size	Design Life	IP Rating
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux					

CK-D7256C24 COB downlight series SHARP DMA 24W

0136	AC220-240	24	50	0.95	2700	83	1440	24(60/15)	165x95	140	50000	IP20
0137	AC220-240	24	50	0.95	3000	83	1464	24(60/15)	165x95	140	50000	IP20
0138	AC220-240	24	50	0.95	4000	82	1512	24(60/15)	165x95	140	50000	IP20
0139	AC220-240	24	50	0.95	5000	82	1536	24(60/15)	165x95	140	50000	IP20

CK-D7228C28 COB downlight series SHARP DMA 28W

0140	AC220-240	28	60	0.97	2700	83	1680	24(60/15)	165x95	140	50000	IP20
0141	AC220-240	28	60	0.97	3000	83	1708	24(60/15)	165x95	140	50000	IP20
0142	AC220-240	28	60	0.97	4000	82	1736	24(60/15)	165x95	140	50000	IP20
0143	AC220-240	28	60	0.97	5000	82	1792	24(60/15)	165x95	140	50000	IP20

CK-D7229C24 COB downlight series SHARP DMA 24W

0144	AC220-240	24	50	0.95	2700	83	1440	24(15)	185x120	170	50000	IP20
0145	AC220-240	24	50	0.95	3000	83	1464	24(15)	185x120	170	50000	IP20
0146	AC220-240	24	50	0.95	4000	82	1512	24(15)	185x120	170	50000	IP20
0147	AC220-240	24	50	0.95	5000	82	1536	24(15)	185x120	170	50000	IP20

CK-D7229C28 COB downlight series SHARP DMA 28W

0148	AC220-240	28	60	0.97	2700	83	1680	24(15)	185x120	170	50000	IP20
0149	AC220-240	28	60	0.97	3000	83	1708	24(15)	185x120	170	50000	IP20
0150	AC220-240	28	60	0.97	4000	82	1736	24(15)	185x120	170	50000	IP20
0151	AC220-240	28	60	0.97	5000	82	1792	24(15)	185x120	170	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details.



Glare Environmental Design

In the hotel where people need their own private space, while the glare like a staring eye, people uncomfortable. When dining or entertainment, glare people lose the desire to stay. Glare control, has been plagued by the problem of lighting design and businessmen.

CKTECH LED lighting using the most advanced computer simulation and analysis technology, efficient distribution and glare control to achieve illumination. Compared with the conventional optical, CKTECH light optical system solves Line leakage arising from the lamp cup glare, affecting visual comfort issue.



COB Anti-Dazzle Downlight Series

Downlight is an embedded ceiling light beam lighting. Its biggest feature is the ability to maintain the overall architectural unity and perfect, will not damage the setting of ceiling lamps art of the perfect unity. The flush-mounted on the ceiling. Hidden inside the board set of lights, all light are projected downward, a direct light distribution. Its structure is characterized by the light source hidden in the interior decorative architectural lighting, light does not reveal, no glare, the human visual soft, evenly. By size: 2 inch, 2.5 inch, 3 inch, 3.5 inch, 4 inch, 5 inch, 6 inch, 8 inch, 10 inch.

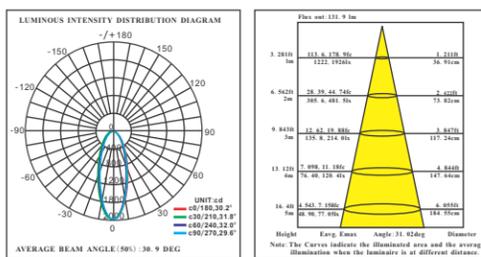
LED Anti-dazzle Downlight



CK-DA21C7(10) 7/10W



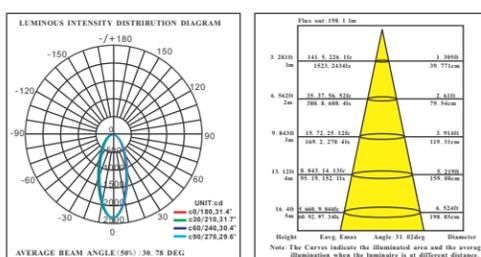
Light Source: **CITIZEN CLL020-1203**
 Power: 7/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 15°
 Size: Φ92xH94mm
 Cut-out: Φ75mm
 Materials: Aluminum
 Color: □ White + ■ Black



CK-DA22C7(10) 7/10W



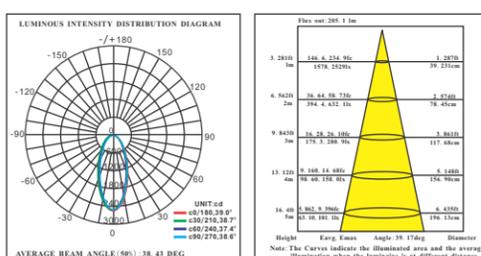
Light Source: **CITIZEN CLL020-1203**
 Power: 7/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 24°
 Size: Φ92xH87mm
 Cut-out: Φ78mm
 Materials: Aluminum
 Color: □ White + ■ Black



CK-DA23C7(10) 7/10W



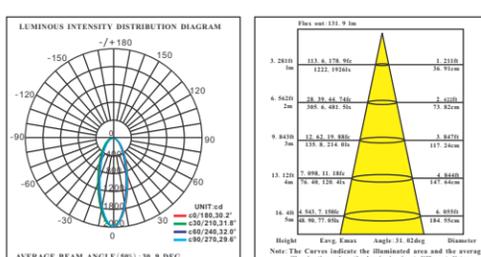
Light Source: **CITIZEN CLL020-1203**
 Power: 7/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 15°
 Size: Φ92xH94mm
 Cut-out: Φ75mm
 Materials: Aluminum
 Color: □ White + ■ Black



CK-DA24C7(10) 7/10W



Light Source: **CITIZEN CLL020-1203**
 Power: 7/10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 40°
 Size: Φ107xH91mm
 Cut-out: Φ89mm
 Materials: Aluminum
 Color: □ White + ■ Black



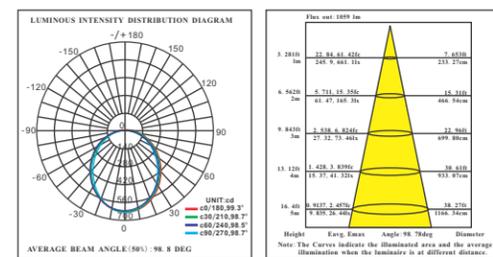
LED Anti-dazzle Downlight



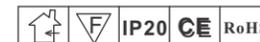
CK-DB25C20 20W



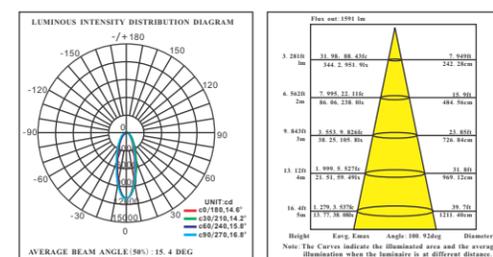
Light Source: **CITIZEN CLL020-1205**
 Power: 20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 40°
 Size: Φ128xH97mm
 Cut-out: Φ95mm
 Materials: Aluminum
 Color: □ White + ■ Black



CK-DB26C20 20W

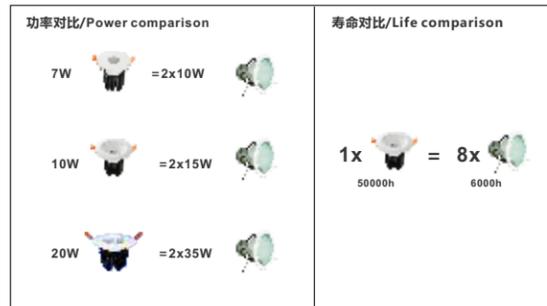


Light Source: **CITIZEN CLL020-1205**
 Power: 20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 40°
 Size: Φ135xH105mm
 Cut-out: Φ115mm
 Materials: Aluminum
 Color: □ White + ■ Black



Energy conservation

- 7W LED Downlight replace 2x10W energy saving lamp fog lamp, 13W each lamp can save energy.
- 10W LED Downlight replace 2x15W energy saving lamp fog lamp, 20W energy saving per can.
- 20W LED Downlight 2x35W fog replace energy-saving lamp, 50W energy per section only.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 7W LED Downlight can save 114 kWh of electricity per year,
- 10W LED downlights can save 175 kWh of electricity per year,
- 20W LED Downlight can save 438 kWh of electricity per year.
- Replace 8 times can be reduced.



Ordering Guide

No	V	W	Replace CFL downlight (W)	PF	K	RA	LM	Beam Angle	ΦH	Hole Size	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux		Size		Design Life	IP Rating

CK-DA21C7W 防眩筒灯系列 CITIZEN CLL020-1203 7W												
0600	AC220-240	7	2x10	0.80	2700	82	315	15	92x94	75	50000	IP20
0601	AC220-240	7	2x10	0.80	3000	82	324	15	92x94	75	50000	IP20
0602	AC220-240	7	2x10	0.80	4000	82	333	15	92x94	75	50000	IP20
0603	AC220-240	7	2x10	0.80	5000	82	342	15	92x94	75	50000	IP20

Ordering Guide

No	V	W	Replace CFL downlight (W)	PF	K	RA	LM	Beam Angle	ΦH	Hole Size	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux		Size		Design Life	IP Rating

CK-DA21C10W Anti-dazzle downlight series CITIZEN CLL020-1203 10W												
0604	AC220-240	10	2x15	0.80	2700	82	420	15	92x94	75	50000	IP20
0605	AC220-240	10	2x15	0.80	3000	82	432	15	92x94	75	50000	IP20
0606	AC220-240	10	2x15	0.80	4000	82	444	15	92x94	75	50000	IP20
0607	AC220-240	10	2x15	0.80	5000	82	456	15	92x94	75	50000	IP20

CK-DA22C7W Anti-dazzle downlight series CITIZEN CLL020-1203 7W												
0608	AC220-240	7	2x10	0.80	2700	82	315	24	92x87	78	50000	IP20
0609	AC220-240	7	2x10	0.80	3000	82	324	24	92x87	78	50000	IP20
0610	AC220-240	7	2x10	0.80	4000	82	333	24	92x87	78	50000	IP20
0611	AC220-240	7	2x10	0.80	5000	82	342	24	92x87	78	50000	IP20

CK-DA22C10W Anti-dazzle downlight series CITIZEN CLL020-1203 10W												
0612	AC220-240	10	2x15	0.90	2700	82	420	24	92x87	78	50000	IP20
0613	AC220-240	10	2x15	0.90	3000	82	432	24	92x87	78	50000	IP20
0614	AC220-240	10	2x15	0.90	4000	82	444	24	92x87	78	50000	IP20
0615	AC220-240	10	2x15	0.90	5000	82	456	24	92x87	78	50000	IP20

CK-DA23C7W Anti-dazzle downlight series CITIZEN CLL020-1203 7W												
0616	AC220-240	7	2x10	0.80	2700	82	315	15	92x89	76	50000	IP20
0617	AC220-240	7	2x10	0.80	3000	82	324	15	92x89	76	50000	IP20
0618	AC220-240	7	2x10	0.80	4000	82	333	15	92x89	76	50000	IP20
0619	AC220-240	7	2x10	0.80	5000	82	342	15	92x89	76	50000	IP20

CK-DA23C10W Anti-dazzle downlight series CITIZEN CLL020-1203 10W												
0620	AC220-240	10	2x15	0.80	2700	82	420	15	92x89	76	50000	IP20
0621	AC220-240	10	2x15	0.80	3000	82	432	15	92x89	76	50000	IP20
0622	AC220-240	10	2x15	0.80	4000	82	444	15	92x89	76	50000	IP20
0623	AC220-240	10	2x15	0.80	5000	82	456	15	92x89	76	50000	IP20

CK-DA24C7W Anti-dazzle downlight series CITIZEN CLL020-1203 7W												
0624	AC220-240	7	2x10	0.90	2700	82	315	40	107x91	89	50000	IP20
0625	AC220-240	7	2x10	0.90	3000	82	324	40	107x91	89	50000	IP20
0626	AC220-240	7	2x10	0.90	4000	82	333	40	107x91	89	50000	IP20
0627	AC220-240	7	2x10	0.90	5000	82	342	40	107x91	89	50000	IP20

CK-DA24C10W Anti-dazzle downlight series CITIZEN CLL020-1203 10W												
0628	AC220-240	10	2x15	0.80	2700	82	420	40	107x91	89	50000	IP20
0629	AC220-240	10	2x15	0.80	3000	82	432	40	107x91	89	50000	IP20
0630	AC220-240	10	2x15	0.80	4000	82	444	40	107x91	89	50000	IP20
0631	AC220-240	10	2x15	0.80	5000	82	456	40	107x91	89	50000	IP20

CK-DB25C20W Anti-dazzle downlight series CITIZEN CLL020-1205 20W												
0632	AC220-240	20	2x35	0.90	2700	82	1200	40	128x97	95	50000	IP20
0633	AC220-240	20	2x35	0.90	3000	82	1240	40	128x97	95	50000	IP20
0634	AC220-240	20	2x35	0.90	4000	82	1300	40	128x97	95	50000	IP20
0635	AC220-240	20	2x35	0.90	5000	82	1340	40	128x97	95	50000	IP20

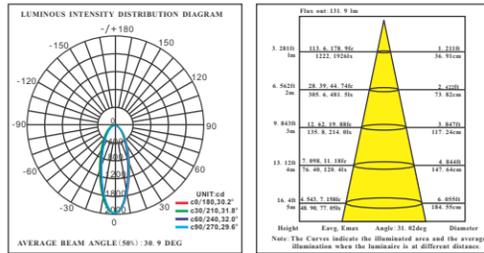
CK-DB26C20W Anti-dazzle downlight series CITIZEN CLL020-1205 20W												
0636	AC220-240	20	2x35	0.90	2700	82	1200	40	135x105	115	50000	IP20
0637	AC220-240	20	2x35	0.90	3000	82	1240	40	135x105	115	50000	IP20
0638	AC220-240	20	2x35	0.90	4000	82	1300	40	135x105	115	50000	IP20
0639	AC220-240	20	2x35	0.90	5000	82	1340	40	135x105	115	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details



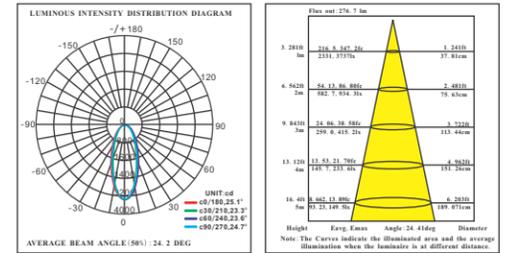
CK-D102336C9 9W

Light Source: **CITIZEN CLL020-1202**
 Power: 9W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 60°
 Size: Φ108xH52mm
 Cut-out: Φ95mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



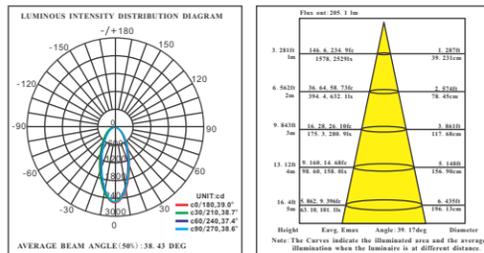
CK-D102840C36 36W

Light Source: **CITIZEN CLL020-1208**
 Power: 36W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 60°
 Size: Φ226xH108mm
 Cut-out: Φ210mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



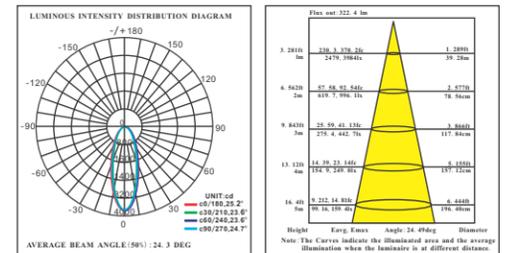
CK-D102437C15 15W

Light Source: **CITIZEN CLL020-1203**
 Power: 15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 60°
 Size: Φ142xH65mm
 Cut-out: Φ125mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



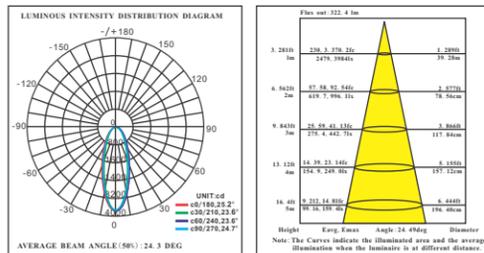
CK-D1021041C50 50W

Light Source: **CITIZEN CLL020-1212**
 Power: 50W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 60°
 Size: Φ282xH130mm
 Cut-out: Φ265mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



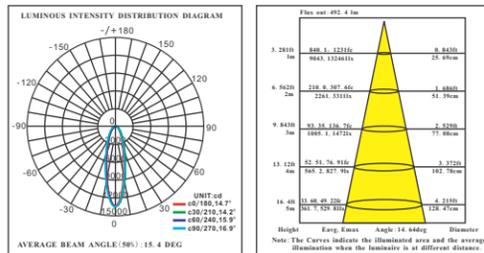
CK-D102538C20 20W

Light Source: **CITIZEN CLL020-1204**
 Power: 20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 60°
 Size: Φ158xH75mm
 Cut-out: Φ140mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



CK-D102639C28 28W

Light Source: **CITIZEN CLL020-1206**
 Power: 28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 60°
 Size: Φ185xH88mm
 Cut-out: Φ170mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



Energy conservation

- 9W LED downlight replace 20W energy saving lamp fog lamp, each lamp can section 11W of energy.
- 15W LED downlight replace 2x18W energy saving lamp fog lamp, 21W energy saving per can.
- 20W LED downlight 2x30W fog replace energy-saving lamp, 40W energy per section only.
- 28W LED downlight 2x40W fog replace energy-saving lamp, 52W energy per section only.
- 36W LED downlight 2x50W fog replace energy-saving lamp, 64W energy saving per can.
- 50W LED downlight 2x70W fog replace energy-saving lamp, 90W energy saving per can.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 9W LED downlight can save 44 kWh of electricity per year,
- 15W LED downlights can save 84 kWh of electricity per year,
- 20W LED downlight can save 350 kWh of electricity per year,
- 28W LED downlights can save 456 kWh of electricity per year.
- 36W LED downlights can save 561 kWh of electricity per year,
- 50W LED downlights can save 788 kWh of electricity per year.
- Replace 8 times can be saved.

Power comparison		Life comparison	
9W	= 20W	1x	= 8x
15W	= 2x18W	5000h	6000h
20W	= 2x30W		
28W	= 2x40W		
36W	= 2x50W		
50W	= 2x70W		



LED Downlight



Ordering Guide

No	V	W	Replace CFL downlight (W)	PF	K	RA	LM	Beam Angle	ΦH	Hole Size	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux		Size		Design Life	IP Rating

CK-D102336C9 COB downlight series 3 inch downlight CITIZEN CLL020-1202 9W												
0224	AC220-240	9	20	0.60	2700	82	540	60	108x52	95	50000	IP20
0225	AC220-240	9	20	0.60	3000	82	549	60	108x52	95	50000	IP20
0226	AC220-240	9	20	0.60	4000	82	558	60	108x52	95	50000	IP20
0227	AC220-240	9	20	0.60	5000	82	567	60	108x52	95	50000	IP20
CK-D102437C15 COB downlight series 4 inch downlight CITIZEN CLL020-1203 15W												
0228	AC220-240	15	2x18	0.80	2700	82	900	60	142x65	125	50000	IP20
0229	AC220-240	15	2x18	0.80	3000	82	915	60	142x65	125	50000	IP20
0230	AC220-240	15	2x18	0.80	4000	82	930	60	142x65	125	50000	IP20
0231	AC220-240	15	2x18	0.80	5000	82	945	60	142x65	125	50000	IP20
CK-D102538C20 COB downlight series 5 inch downlight CITIZEN CLL020-1204 20W												
0232	AC220-240	20	2x30	0.90	2700	82	1200	60	158x75	140	50000	IP20
0233	AC220-240	20	2x30	0.90	3000	82	1260	60	158x75	140	50000	IP20
0234	AC220-240	20	2x30	0.90	4000	82	1320	60	158x75	140	50000	IP20
0235	AC220-240	20	2x30	0.90	5000	82	1380	60	158x75	140	50000	IP20
CK-D102639C28 COB downlight series 6 inch downlight CITIZEN CLL020-1206 28W												
0236	AC220-240	28	2x40	0.95	2700	83	1680	60	185x88	170	50000	IP20
0237	AC220-240	28	2x40	0.95	3000	83	1708	60	185x88	170	50000	IP20
0238	AC220-240	28	2x40	0.95	4000	82	1736	60	185x88	170	50000	IP20
0239	AC220-240	28	2x40	0.95	5000	82	1764	60	185x88	170	50000	IP20
CK-D102840C36 COB downlight series 8 inch downlight CITIZEN CLL020-1208 36W												
0240	AC220-240	36	2x50	0.97	2700	83	2160	60	226x108	210	50000	IP20
0241	AC220-240	36	2x50	0.97	3000	83	2196	60	226x108	210	50000	IP20
0242	AC220-240	36	2x50	0.97	4000	82	2232	60	226x108	210	50000	IP20
0243	AC220-240	36	2x50	0.97	5000	82	2268	60	226x108	210	50000	IP20
CK-D1021041C50 COB downlight series 10 inch downlight CITIZEN CLL020-1212 50W												
0244	AC220-240	50	2x70	0.97	2700	83	3000	60	282x130	265	50000	IP20
0245	AC220-240	50	2x70	0.97	3000	83	3050	60	282x130	265	50000	IP20
0246	AC220-240	50	2x70	0.97	4000	82	3100	60	282x130	265	50000	IP20
0247	AC220-240	50	2x70	0.97	5000	82	3200	60	282x130	265	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details



LED Downlight/Floodlight

Characteristic

- Lamp housing with mounting bracket, light source SAMSUNG SMD color is greater than 82, die-casting lamp body integration for better heat dissipation radiator, matte non-glare glass, light and soft, evenly.
- Energy conservation: the same brightness as ordinary energy-saving lamp power consumption is 1/4.
- Environmentally friendly: no mercury and other harmful substances, environmental pollution.
- Economy: electricity costs can be reduced due to power, one and a half recoverable lighting costs.
- Carbon resistance: power to reduce carbon emissions equivalent.
- Long Life: LED lamp life of 50,000 hours, six hours per day, that is 20 years of life.

Applications

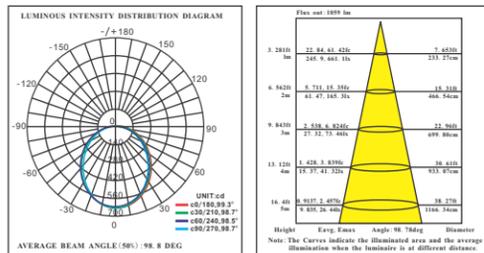
- Hotels, shopping malls, bars discos, shops, indoor billboards, interior walls and other places used as a decorative accent lighting.



CK-D11242S24 24W



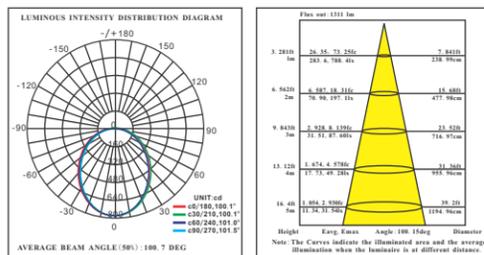
Light Source: **SAMSUNG** 5630
 Power: 24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: **100°**
 Size: L240xW155xH94mm
 Cut-out: L225xW130mm
 Materials: Aluminum + Glass
 Color: White / Silver / Black



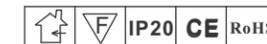
CK-D11242S28 28W



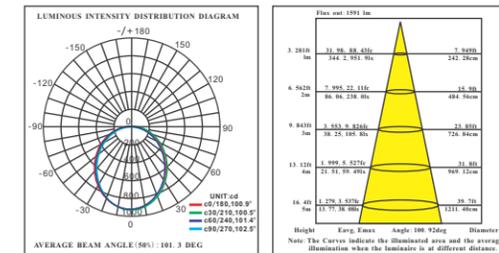
Light Source: **SAMSUNG** 5630
 Power: 28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: **100°**
 Size: L240xW155xH94mm
 Cut-out: L225xW130mm
 Materials: Aluminum + Glass
 Color: White / Silver / Black



CK-D11242S36 36W



Light Source: **SAMSUNG** 5630
 Power: 36W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: **100°**
 Size: L240xW155xH94mm
 Cut-out: L225xW130mm
 Materials: Aluminum + Glass
 Color: White / Silver / Black



<p>Power comparison</p> <p>24W LED = 200W Halogen</p> <p>28W LED = 250W Halogen</p> <p>36W LED = 300W Halogen</p>	<p>Life comparison</p> <p>1x LED (50000h) = 25x Halogen (2000h)</p>
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Energy conservation

- 24W LED Downlight replace 200W halogen lamps, 176W each lamp can save energy.
- 28W LED Downlight replace 250W halogen lamps, each 222W only save energy.
- 36W LED Downlight replace 300W halogen lamps, each 264W only save energy.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 24W LED downlights can save 1,542 kWh of electricity per year, 28W LED downlights can save 1,945 kWh of electricity per year,
- 36W LED downlights can save 2,313 kWh of electricity per year.
- Replacement can reduce the number of 25 times.



Ordering Guide

No	V	W	Replace halogen lamp (W)	PF	K	RA	LM	▼	LHW mm	∅ mm	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux	Beam Angle	Size	Hole Size	Design Life	IP Rating

CK-D11242S24 Square downlight series SAMSUNG 5630SMD 24W												
0248	AC220-240	24	200	0.95	2700	83	1872	90	240x155x94	225x130	50000	IP20
0249	AC220-240	24	200	0.95	3000	83	1896	90	240x155x94	225x130	50000	IP20
0250	AC220-240	24	200	0.95	4000	83	1920	90	240x155x94	225x130	50000	IP20
0251	AC220-240	24	200	0.95	5700	83	1968	90	240x155x94	225x130	50000	IP20
0252	AC220-240	24	200	0.95	6500	83	2040	90	240x155x94	225x130	50000	IP20
CK-D11242S28 Square downlight series SAMSUNG 5630SMD 28W												
0253	AC220-240	28	250	0.95	2700	83	2184	90	240x155x94	225x130	50000	IP20
0254	AC220-240	28	250	0.95	3000	83	2212	90	240x155x94	225x130	50000	IP20
0255	AC220-240	28	250	0.95	4000	83	2240	90	240x155x94	225x130	50000	IP20
0256	AC220-240	28	250	0.95	5700	83	2296	90	240x155x94	225x130	50000	IP20
0257	AC220-240	28	250	0.95	6500	83	2380	90	240x155x94	225x130	50000	IP20
CK-D11242S36 Square downlight series SAMSUNG 5630SMD 36W												
0258	AC220-240	36	300	0.97	2700	83	2808	90	240x155x94	225x130	50000	IP20
0259	AC220-240	36	300	0.97	3000	83	2844	90	240x155x94	225x130	50000	IP20
0260	AC220-240	36	300	0.97	4000	83	2880	90	240x155x94	225x130	50000	IP20
0261	AC220-240	36	300	0.97	5700	83	2952	90	240x155x94	225x130	50000	IP20
0262	AC220-240	36	300	0.97	6500	83	3060	90	240x155x94	225x130	50000	IP20

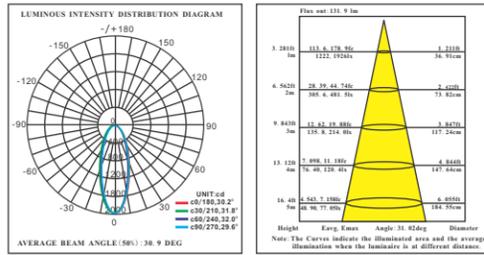
AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details





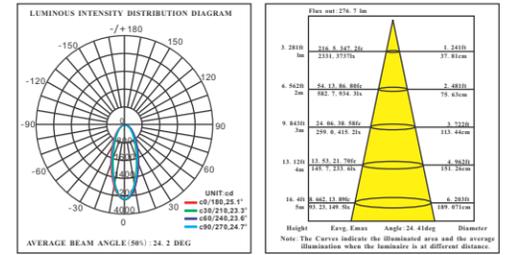
CK-D122343C9 9W

Light Source: **CITIZEN CLL020-1202**
 Power: 9W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 24° ▼/60°
 Size: Φ115xH84mm
 Cut-out: Φ95mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



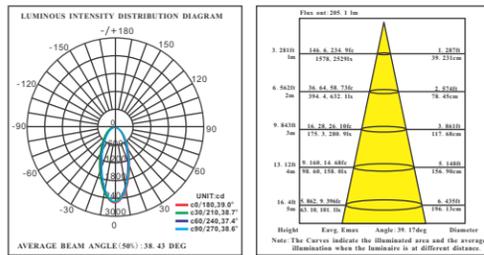
CK-D122646C36 36W

Light Source: **CITIZEN CLL020-1208**
 Power: 36W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ▼ 60°
 Size: Φ190xH132mm
 Cut-out: Φ170mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



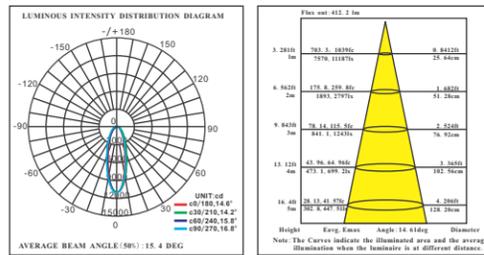
CK-D122444C15 15W

Light Source: **CITIZEN CLL020-1203**
 Power: 15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 24° ▼/60°
 Size: Φ145xH101mm
 Cut-out: Φ125mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



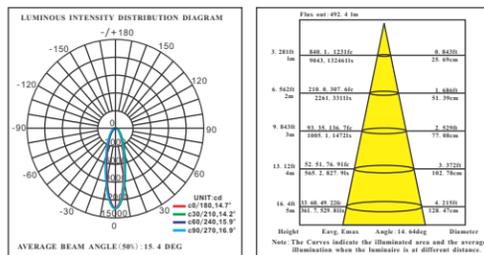
CK-D122545C24 24W

Light Source: **CITIZEN CLL020-1205**
 Power: 24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 24° ▼/60°
 Size: Φ170xH115mm
 Cut-out: Φ140mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



CK-D122646C28 28W

Light Source: **CITIZEN CLL020-1206**
 Power: 28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ▼ 24° ▼/60°
 Size: Φ190xH132mm
 Cut-out: Φ170mm
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



Power comparison		Life comparison	
9W	= 20W	1x	= 8x
15W	= 2x18W	5000h	600h
24W	= 2x30W		
28W	= 2x40W		
36W	= 2x50W		

Energy conservation

- 9W LED downlight replace 20W energy saving lamp fog lamp, each lamp can section 11W of energy.
- 15W LED downlight replace 2x18W energy saving lamp fog lamp, 21W energy saving per can.
- 24W LED downlight 2x30W fog replace energy-saving lamp, 36W energy per section only.
- 28W LED downlight 2x40W fog replace energy-saving lamp, 52W energy per section only.
- 36W LED downlight 2x50W fog replace energy-saving lamp, 64W energy saving per can.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 9W LED downlight can save 44 kWh of electricity per year, 15W LED downlights can save 84 kWh of electricity per year.
- 24W LED downlight can save 314 kWh of electricity per year, 28W LED downlights can save 456 kWh of electricity per year.
- 36W LED downlights can save 561 kWh of electricity per year.
- Replace 8 times can be reduced.



LED Downlight



Ordering Guide

No	V	W	Replace CFL downlight (W)	PF	K	RA	LM	▼	ΦH	mm	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux	Beam Angle	Size	Hole Size	Design Life	IP Rating

CK-D122343C9 COB downlight series 3 inch downlight CITIZEN CLL020-1202 9W												
0263	AC220-240	9	20	0.75	2700	82	540	60 (24)	115x84	95	50000	IP20
0264	AC220-240	9	20	0.75	3000	82	549	60 (24)	115x84	95	50000	IP20
0265	AC220-240	9	20	0.75	4000	82	558	60 (24)	115x84	95	50000	IP20
0266	AC220-240	9	20	0.75	5000	82	567	60 (24)	115x84	95	50000	IP20
CK-D122444C15 COB downlight series 4 inch downlight CITIZEN CLL020-1203 15W												
0267	AC220-240	15	2x18	0.80	2700	82	900	60 (24)	145x101	125	50000	IP20
0268	AC220-240	15	2x18	0.80	3000	82	915	60 (24)	145x101	125	50000	IP20
0269	AC220-240	15	2x18	0.80	4000	82	930	60 (24)	145x101	125	50000	IP20
0270	AC220-240	15	2x18	0.80	5000	82	945	60 (24)	145x101	125	50000	IP20
CK-D122545C24 COB downlight series 5 inch downlight CITIZEN CLL020-1205 24W												
0271	AC220-240	24	2x30	0.90	2700	83	1440	60 (24)	170x115	140	50000	IP20
0272	AC220-240	24	2x30	0.90	3000	83	1464	60 (24)	170x115	140	50000	IP20
0273	AC220-240	24	2x30	0.90	4000	82	1488	60 (24)	170x115	140	50000	IP20
0274	AC220-240	24	2x30	0.90	5000	82	1536	60 (24)	170x115	140	50000	IP20
CK-D122646C28 COB downlight series 6 inch downlight CITIZEN CLL020-1206 28W												
0275	AC220-240	28	2x40	0.95	2700	83	1680	60 (24)	190x132	170	50000	IP20
0276	AC220-240	28	2x40	0.95	3000	83	1708	60 (24)	190x132	170	50000	IP20
0277	AC220-240	28	2x40	0.95	4000	82	1736	60 (24)	190x132	170	50000	IP20
0278	AC220-240	28	2x40	0.95	5000	82	1764	60 (24)	190x132	170	50000	IP20
CK-D122646C36 COB downlight series 6 inch downlight CITIZEN CLL020-1208 36W												
0279	AC220-240	36	2x50	0.97	2700	83	2160	60 (24)	190x132	210	50000	IP20
0280	AC220-240	36	2x50	0.97	3000	83	2196	60 (24)	190x132	210	50000	IP20
0281	AC220-240	36	2x50	0.97	4000	82	2232	60 (24)	190x132	210	50000	IP20
0282	AC220-240	36	2x50	0.97	5000	82	2268	60 (24)	190x132	210	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details





Characteristic

- Even and soft light, high color, high light efficiency, dimmable.
- External isolated constant current drive power, safety and energy saving, stable performance.
- Fever flu, cooling effect, extend the whole lamp life.
- You can install any combination of the track rod can rotate freely adjust the exposure range.
- Low power consumption, long life, resistant to vibration, fast response, lead mercury no radiation is very environmentally friendly, easy to control.

Applications

- Widely used in shopping malls (clothing stores, furniture stores and other brand stores), car shows, jewelry, star hotel, brand clothing, upscale clubs, Bo Heritage Hall, chain stores, brand camp Industry hall, professional windows, counters and other lighting places, is an alternative to traditional halogen lamps and metal halide light source ideal replacement.

LED Track Light Series



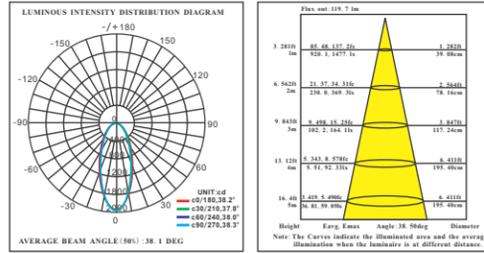
Track Lighting is installed in a similar orbit above the lights, irradiation angle can be adjusted, generally used as a spot where accent lighting is required. Track lights must be installed in matched orbits above the track contains an internal voltage output into the inside track on both sides containing conductive metal strips (high quality made of copper, poor made of iron), while the track lights joints are rotatable conductive copper, at installation time, track lights above come into contact with the internal conductive copper conductive metal track metal strips, track lights can be achieved energized, you can light track light.



CK-T1101C7(9) 7/9W

IP20 CE RoHS

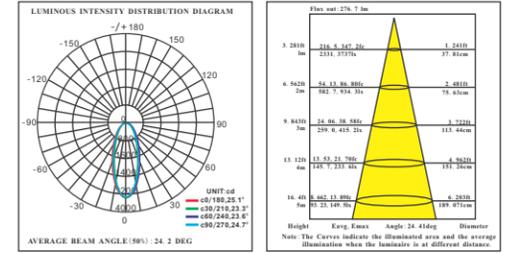
Light Source: **SHARP** BMG
 Power: 7/9W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 15° ∇ 24° ∇ 38° ∇ 60°
 Size: L110xW118xH150mm
 Track Header: 2Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T1105C15(18) 15/18W

IP20 CE RoHS

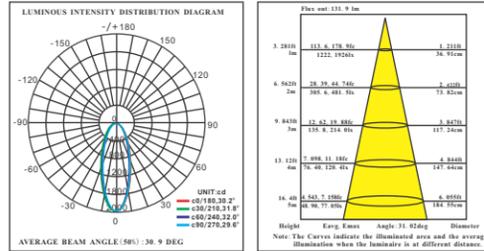
Light Source: **SHARP** DMA
 Power: 15/18W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 24° ∇ 38° ∇ 60°
 Size: L125xW113xH165mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T1102C9(12) 9/12W

IP20 CE RoHS

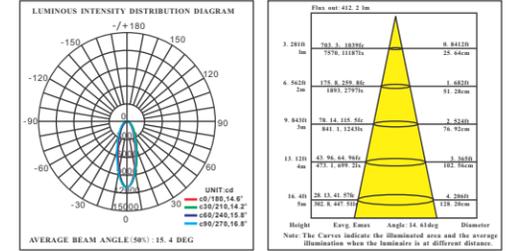
Light Source: **SHARP** BME
 Power: 9/12W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ 60°
 Size: L80xW105xH180mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T1106C18(24) 18/24W

IP20 CE RoHS

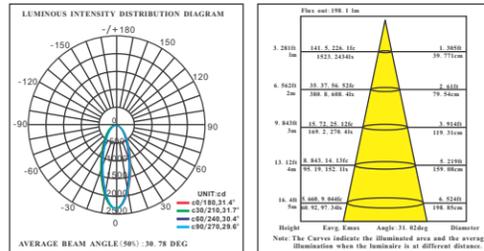
Light Source: **SHARP** DMA
 Power: 18/24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ 60°
 Size: L100xW128xH203mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T1103C12(15) 12/15W

IP20 CE RoHS

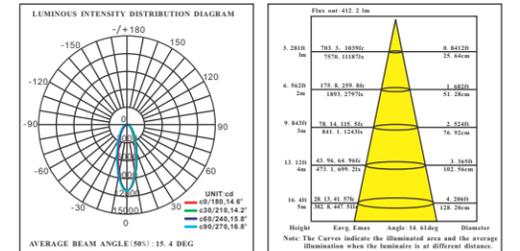
Light Source: **SHARP** BMW
 Power: 12/15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ 60°
 Size: L80xW124xH200mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T1107C18(24) 18/24W

IP20 CE RoHS

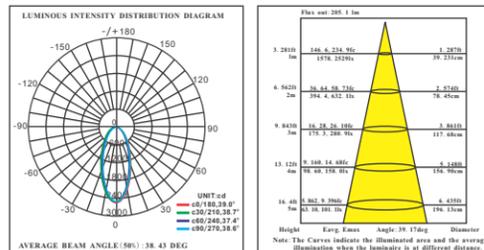
Light Source: **SHARP** DMA
 Power: 18/24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 15° ∇ 24° ∇ 60°
 Size: L141xW136xH195mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T1104C12(15) 12/15W

IP20 CE RoHS

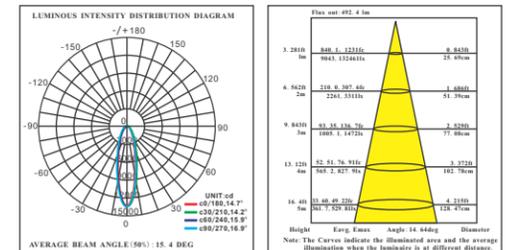
Light Source: **SHARP** BMW
 Power: 12/15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ 60°
 Size: L80xW124xH200mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T1108C28(36) 28/36W

IP20 CE RoHS

Light Source: **SHARP** DMA/DMC
 Power: 28/36W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 15° ∇ 24° ∇ 60°
 Size: L175xW136xH195mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



Energy conservation

- 7W LED Track Light replace 30W halogen lamps, each only 23W energy saving.
- 9W LED Track Light replace 40W halogen lamps, each only 31W energy saving.
- 12W LED Track Light replace 50W halogen lamps, 38W each can only save energy.
- 15W LED Track Light replace 60W metal halide lamps, 45W each can only save energy.
- 18W LED Track Light replace 80W metal halide lamps, 62W each can only save energy.
- 24W LED Track Light replace 100W metal halide lamp, 96W energy saving per can.
- 28W LED Track Light replace 120W metal halide lamp, 92W energy saving per can.
- 36W LED Track Light replace 150W Metal Halide Lamp, 114W each can save energy.
- Working 24 hours a day, 365 days a year job, working 8760 hours per year.
- 7W LED Track Light can save 201 kWh of electricity per year, 9W LED Track Light can save 272 kWh of electricity per year,
- 12W LED Track Light can save 333 kWh of electricity per year, 15W LED Track Light can save 394 kWh of electricity per year,
- 18W LED Track Light can save 543 kWh of electricity per year, 24W LED Track Light can save 841 kWh of electricity per year
- 28W LED Track Light can save 806 kWh of electricity per year, 36W LED Track Light can save 999 kWh of electricity per year.
- 7/9/12W LED Track Light replacement can reduce the number of 25 times.
- 15/18/24/28/36W LED Track Light replacement can reduce the number of 5 times.



Ordering Guide

No	V	W	Replace halogen lamp (W)	PF	K	RA	LM	Beam Angle	LHW mm	T	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux		Size	Track Header	Design Life	IP Rating

CK-T1101C7 Track light series SHARP BMG 7W												
0339	AC220-240	7	30	0.60	2700	82	406	60(15/24/38)	110x118x150	2	50000	IP20
0340	AC220-240	7	30	0.60	3000	82	413	60(15/24/38)	110x118x150	2	50000	IP20
0341	AC220-240	7	30	0.60	4000	82	420	60(15/24/38)	110x118x150	2	50000	IP20
0342	AC220-240	7	30	0.60	5000	82	427	60(15/24/38)	110x118x150	2	50000	IP20
CK-T1102C9 Track light series SHARP BME 9W												
0343	AC220-240	9	40	0.80	2700	82	522	24(60)	80x105x180	2/3/4	50000	IP20
0344	AC220-240	9	40	0.80	3000	82	531	24(60)	80x105x180	2/3/4	50000	IP20
0345	AC220-240	9	40	0.80	4000	82	540	24(60)	80x105x180	2/3/4	50000	IP20
0346	AC220-240	9	40	0.80	5000	82	549	24(60)	80x105x180	2/3/4	50000	IP20
CK-T1103C12 Track light series SHARP BMW 12W												
0347	AC220-240	12	50	0.80	2700	82	696	24(60)	80x124x200	2/3/4	50000	IP20
0348	AC220-240	12	50	0.80	3000	82	708	24(60)	80x124x200	2/3/4	50000	IP20
0349	AC220-240	12	50	0.80	4000	82	732	24(60)	80x124x200	2/3/4	50000	IP20
0350	AC220-240	12	50	0.80	5000	82	744	24(60)	80x124x200	2/3/4	50000	IP20
CK-T1104C15 Track light series SHARP BMW 15W												
0351	AC220-240	15	60	0.90	2700	82	852	24(60)	80x124x200	2/3/4	50000	IP20
0352	AC220-240	15	60	0.90	3000	82	876	24(60)	80x124x200	2/3/4	50000	IP20
0353	AC220-240	15	60	0.90	4000	82	900	24(60)	80x124x200	2/3/4	50000	IP20
0354	AC220-240	15	60	0.90	5000	82	960	24(60)	80x124x200	2/3/4	50000	IP20
CK-T1105C18 Track light series SHARP DMA 18W												
0355	AC220-240	15	80	0.90	2700	82	1065	24(38/60)	125x113x165	2/3/4	50000	IP20
0356	AC220-240	15	80	0.90	3000	82	1080	24(38/60)	125x113x165	2/3/4	50000	IP20
0357	AC220-240	15	80	0.90	4000	82	1125	24(38/60)	125x113x165	2/3/4	50000	IP20
0358	AC220-240	15	80	0.90	5000	82	1200	24(38/60)	125x113x165	2/3/4	50000	IP20
CK-T1107C24 Track light series SHARP DMA 24W												
0359	AC220-240	24	100	0.95	2700	83	1440	24(15/60)	141x136x195	2/3/4	50000	IP20
0360	AC220-240	24	100	0.95	3000	83	1460	24(15/60)	141x136x195	2/3/4	50000	IP20
0361	AC220-240	24	100	0.95	4000	82	1484	24(15/60)	141x136x195	2/3/4	50000	IP20
0362	AC220-240	24	100	0.95	5000	82	1512	24(15/60)	141x136x195	2/3/4	50000	IP20
CK-T1108C28 Track light series SHARP DMA 28W												
0363	AC220-240	24	120	0.95	2700	83	1680	24(15/60)	175x136x195	2/3/4	50000	IP20
0364	AC220-240	24	120	0.95	3000	83	1708	24(15/60)	175x136x195	2/3/4	50000	IP20
0365	AC220-240	24	120	0.95	4000	82	1736	24(15/60)	175x136x195	2/3/4	50000	IP20
0366	AC220-240	24	120	0.95	5000	82	1764	24(15/60)	175x136x195	2/3/4	50000	IP20
CK-T1108C36 Track light series SHARP DMC 36W												
0367	AC220-240	28	150	0.97	2700	83	2160	24(15/60)	175x136x195	2/3/4	50000	IP20
0368	AC220-240	28	150	0.97	3000	83	2196	24(15/60)	175x136x195	2/3/4	50000	IP20
0369	AC220-240	28	150	0.97	4000	82	2232	24(15/60)	175x136x195	2/3/4	50000	IP20
0370	AC220-240	28	150	0.97	5000	82	2268	24(15/60)	175x136x195	2/3/4	50000	IP20

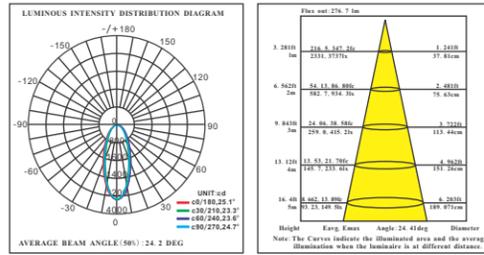
AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details



CK-T2109C15(18) 15/18W

IP20 CE RoHS

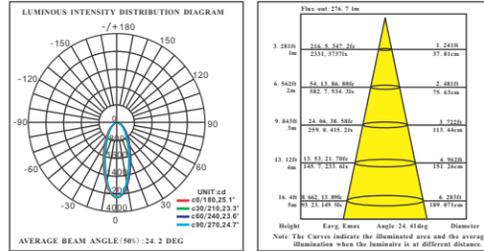
Light Source: **SHARP** BMR
 Power: 15/18W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L93xW147xH203mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T2110C15(18) 15/18W

IP20 CE RoHS

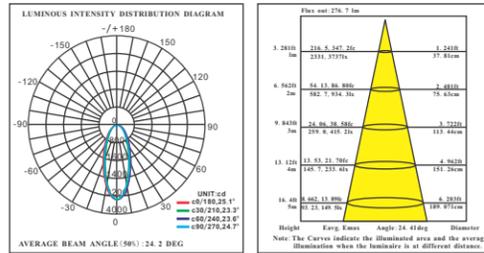
Light Source: **SHARP** BMR
 Power: 15/18W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L103.5xW151.5xH180mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T2111H15(18) 15/18W

IP20 CE RoHS

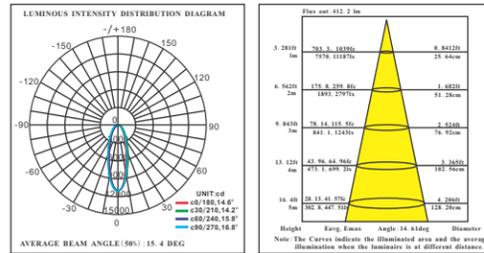
Light Source: **SHARP** BMR
 Power: 15/18W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L93xW147xH203mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T2112C18(24) 18/24W

IP20 CE RoHS

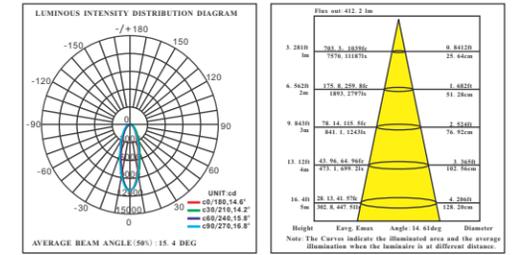
Light Source: **SHARP** DMA
 Power: 18/24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L93xW147.5xH210mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T2113C24(28) 24/28W

IP20 CE RoHS

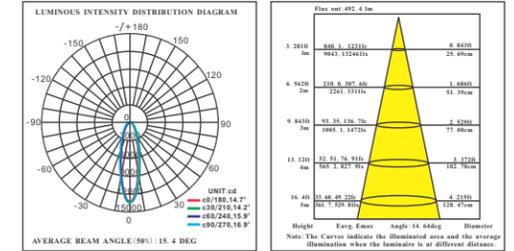
Light Source: **SHARP** DMA
 Power: 24/28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 15° ∇ /24°
 Size: L160xW100xH183mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-T2114C24(28) 24/28W

IP20 CE RoHS

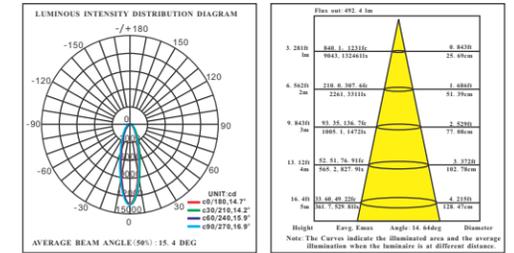
Light Source: **SHARP** DMA
 Power: 24/28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L160xW105xH185mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-T2115C24(28) 24/28W

IP20 CE RoHS

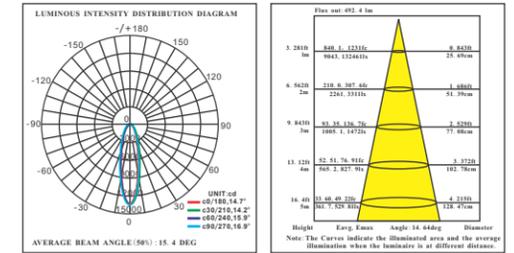
Light Source: **SHARP** DMA
 Power: 24/28W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-5000K
 Beam angle: ∇ 15° ∇ /24°
 Size: Φ 120xH155mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-T2116H25(35) 25/35W

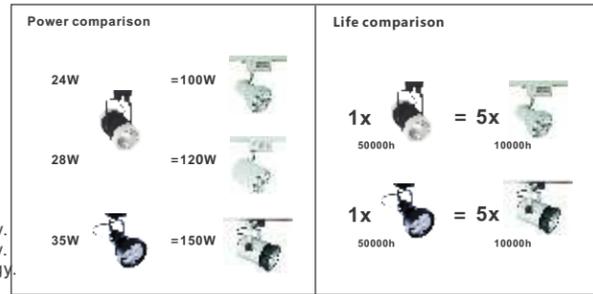
IP20 CE RoHS

Light Source: **OSRAM** 3030
 Power: 25/35W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6000K
 Beam angle: ∇ 15° ∇ /25° ∇ /40° ∇ /60°
 Size: Φ 120xH150mm
 Track Header: 2/3/4Wire
 Materials: Aluminum+PMMA
 Color: White / Silver / Black



Energy conservation

- 24W LED Track Light replace 100W halogen lamp, each can save 76W energy.
- 28W LED Track Light replace 120W halogen lamp, each can save 92W energy.
- 36W LED Track Light replace 150W halogen lamp, each can save 114W energy.
- Work 24 hours a day, 365 days a year, 8760 hours per year.
- 24W LED Track Light every year can save 666 kwh,
- 28W LED Track Light every year can save 806 kwh.
- 28W LED Track Light every year can save 999 kwh.
- Can reduce the replacement times 8.



Ordering Guide

No	V	W	Replace Halogen lamp (W)	PF	K	RA	LM	Beam Angle	LHW mm	T	H	IP
Product No	Input Voltage	Power		Power Factor	CCT	CRI	Flux		Size	Track Header	Design Life	IP Rating

CK-T2109C15 Track light series SHARP BMR 15W												
0371	AC220-240	15	60	0.90	2700	82	852	24(60)	93x147x203	2/3/4	50000	IP20
0372	AC220-240	15	60	0.90	3000	82	876	24(60)	93x147x203	2/3/4	50000	IP20
0373	AC220-240	15	60	0.90	4000	82	900	24(60)	93x147x203	2/3/4	50000	IP20
0374	AC220-240	15	60	0.90	5000	82	960	24(60)	93x147x203	2/3/4	50000	IP20
CK-T2110C15 Track light series SHARP BMR 15W												
0375	AC220-240	15	60	0.90	2700	82	852	24(60)	103.5x151.5x180	2/3/4	50000	IP20
0376	AC220-240	15	60	0.90	3000	82	876	24(60)	103.5x151.5x180	2/3/4	50000	IP20
0377	AC220-240	15	60	0.90	4000	82	900	24(60)	103.5x151.5x180	2/3/4	50000	IP20
0378	AC220-240	15	60	0.90	5000	82	960	24(60)	103.5x151.5x180	2/3/4	50000	IP20
CK-T2111C18 Track light series SHARP DMR 18W												
0379	AC220-240	15	80	0.90	2700	82	1065	24(38/60)	93x147x203	2/3/4	50000	IP20
0380	AC220-240	15	80	0.90	3000	82	1080	24(38/60)	93x147x203	2/3/4	50000	IP20
0381	AC220-240	15	80	0.90	4000	82	1125	24(38/60)	93x147x203	2/3/4	50000	IP20
0382	AC220-240	15	80	0.90	5000	82	1200	24(38/60)	93x147x203	2/3/4	50000	IP20
CK-T2112C18 Track light series SHARP DMA 18W												
0383	AC220-240	15	80	0.90	2700	82	1065	24(38/60)	93x147.5x210	2/3/4	50000	IP20
0384	AC220-240	15	80	0.90	3000	82	1080	24(38/60)	93x147.5x210	2/3/4	50000	IP20
0385	AC220-240	15	80	0.90	4000	82	1125	24(38/60)	93x147.5x210	2/3/4	50000	IP20
0386	AC220-240	15	80	0.90	5000	82	1200	24(38/60)	93x147.5x210	2/3/4	50000	IP20
CK-T2113C24 Track light series SHARP DMA 24W												
0387	AC220-240	24	100	0.95	2700	83	1440	24(15)	160x100x183	2/3/4	50000	IP20
0388	AC220-240	24	100	0.95	3000	83	1464	24(15)	160x100x183	2/3/4	50000	IP20
0389	AC220-240	24	100	0.95	4000	82	1512	24(15)	160x100x183	2/3/4	50000	IP20
0390	AC220-240	24	100	0.95	5000	82	1536	24(15)	160x100x183	2/3/4	50000	IP20
CK-T2114C28 Track light series SHARP DMA 28W												
0391	AC220-240	28	120	0.97	2700	83	1680	24(60)	160x105x185	2/3/4	50000	IP20
0392	AC220-240	28	120	0.97	3000	83	1708	24(60)	160x105x185	2/3/4	50000	IP20
0393	AC220-240	28	120	0.97	4000	82	1736	24(60)	160x105x185	2/3/4	50000	IP20
0394	AC220-240	28	120	0.97	5000	82	1792	24(60)	160x105x185	2/3/4	50000	IP20
CK-T2115C28 Track light series SHARP DMA 28W												
0395	AC220-240	28	120	0.97	2700	83	1680	24(60)	Φ120xH155	2/3/4	50000	IP20
0396	AC220-240	28	120	0.97	3000	83	1708	24(60)	Φ120xH155	2/3/4	50000	IP20
0397	AC220-240	28	120	0.97	4000	82	1736	24(60)	Φ120xH155	2/3/4	50000	IP20
0398	AC220-240	28	120	0.97	5000	82	1792	24(60)	Φ120xH155	2/3/4	50000	IP20
CK-T2116H35 Track light series OSRAM 3030 35W												
0399	AC220-240	28	150	0.95	2700	82	2030	25(15/40/60)	Φ120xH150	2/3/4	50000	IP20
0400	AC220-240	28	150	0.95	3000	82	2065	25(15/40/60)	Φ120xH150	2/3/4	50000	IP20
0401	AC220-240	28	150	0.95	4000	82	2100	25(15/40/60)	Φ120xH150	2/3/4	50000	IP20
0402	AC220-240	28	150	0.95	6000	82	2135	25(15/40/60)	Φ120xH150	2/3/4	50000	IP20

AC100-240V input voltage for all above products are available, and dimmable version is available, please consult our customer service for details



Characteristic

- Good protection, an optional angle more controllable, and can be rotated up and down nearly 360 degrees, adjustable light.
- External constant current drive power, part of a series can be hidden in the lamp body metal shell, safety and energy saving, stable performance.
- Light concentration, intensity is high, cloth lamp compact set, the whole lamp by multiple interior lights free combination.
- Easy to install, easy to replace, tank mix and match products for the light source, common specifications AR111, PAR30, G53 and so on.

Applications

- The very widespread use of traditional halogen venture lamps, metal halide lamps venture can be used to place alternative.
- For shopping malls, clothing stores, boutiques, discos, KTV rooms, hotels, guesthouses, restaurants, museums, heritage museum, exhibition hall, jewelry, silver jewelry, corridor, toilets, and other places, and more suitable for Local lighting and accent lighting.



LED Beans Gail Lights

They use a universal telescopic structure, including cap and socket body. Through a lighthouse lamp and lamp holder body connection, the lighthouse is the "gate" fonts, Consists of a truss and side edges constitute; said truss has a hole through the body holder suspended in the lamp holder is rotatable about the axis 360 degree rotating bolt Turn; side edges is provided with guide grooves, is mounted on each guide groove along a corresponding groove of the telescopic legs move around; lamp cap bolted by Placed on the two ends of the telescopic legs, head rotatable head bolt axis 360 degree rotation.



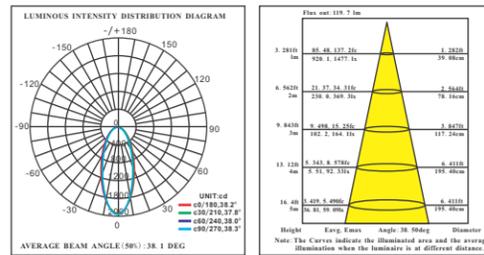
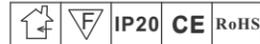
Single / double / three 3/4LEDs

Single / double / three 5/6/7/9/12LEDs



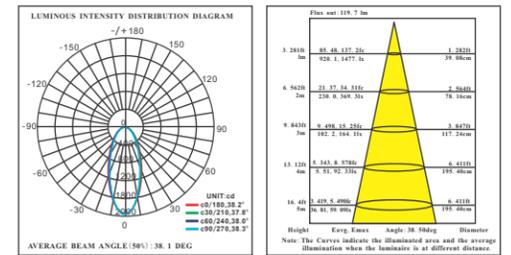
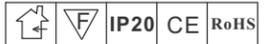
CK-B2407H3(4) 3x1W (4x1W)

Light Source: **EPICSTAR**
 Power: 3/4W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-6500K /RGB
 Beam angle: ∇ 15° ∇ /30° ∇ /45° ∇ /60°
 Size: L130xW130xH130mm
 Cut-out: L100xW100mm
 Materials: Aluminum+Iron+PMMA
 Color: White / Silver / Black



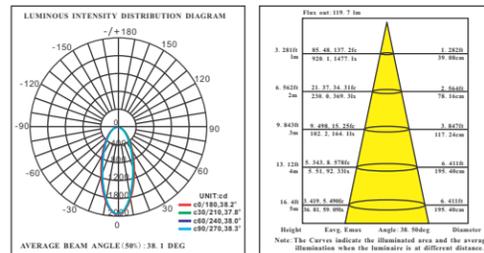
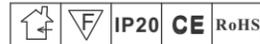
CK-B2410H7(5/6/9/12) 7x1W (5/6/9/12x1W)

Light Source: **EPICSTAR**
 Power: 5/6/7/9/12W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-6500K /RGB
 Beam angle: ∇ 15° ∇ /30° ∇ /45° ∇ /60°
 Size: L193xW193xH130mm
 Cut-out: L160xW160mm
 Materials: Aluminum+Iron+PMMA
 Color: White / Silver / Black



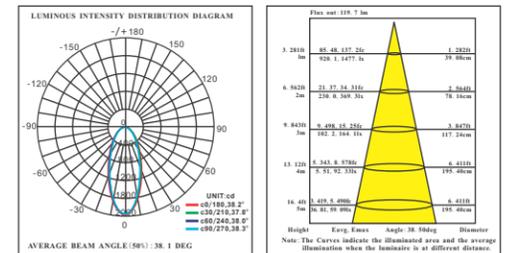
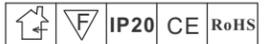
CK-B2408H6(8) 2x3x1W (2x4x1W)

Light Source: **EPICSTAR**
 Power: 6/8W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 15° ∇ /30° ∇ /45° ∇ /60°
 Size: L225xW130xH130mm
 Cut-out: L195xW100mm
 Materials: Aluminum+Iron+PMMA
 Color: White / Silver / Black



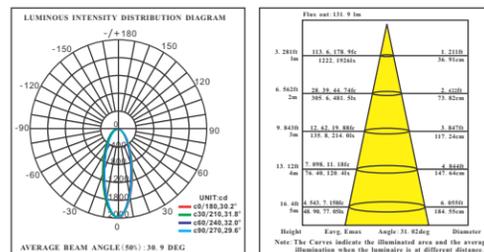
CK-B2411H14(10/12/18/24) 2x7x1W (2x5/6/9/12x1W)

Light Source: **EPICSTAR**
 Power: 10/12/14/18/24W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 15° ∇ /30° ∇ /45° ∇ /60°
 Size: L350xW200xH130mm
 Cut-out: L305xW160mm
 Materials: Aluminum+Iron+PMMA
 Color: White / Silver / Black



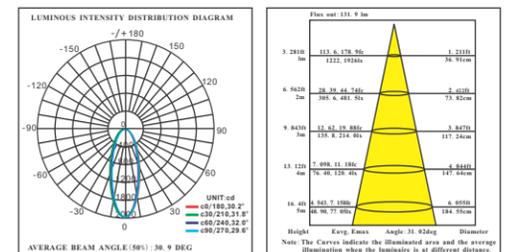
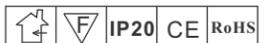
CK-B2409H9(12) 3x3x1W (3x4x1W)

Light Source: **EPICSTAR**
 Power: 9/12W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 15° ∇ /30° ∇ /45° ∇ /60°
 Size: L310xW130xH130mm
 Cut-out: L280xW100mm
 Materials: Aluminum+Iron+PMMA
 Color: White / Silver / Black



CK-B2413H21(15/18/27/36) 3x7x1W (3x5/6/9/12x1W)

Light Source: **EPICSTAR**
 Power: 15/18/21/27/36W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 15° ∇ /30° ∇ /45° ∇ /60°
 Size: L520xW205xH130mm
 Cut-out: L475xW160mm
 Materials: Aluminum+Iron+PMMA
 Color: White / Silver / Black

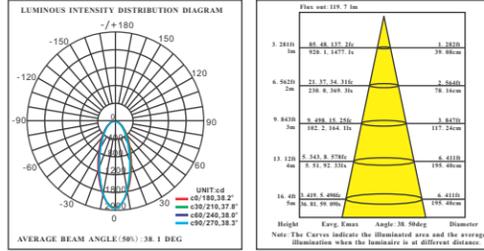




CK-B3414C10(15) 10/15W/20/30W

IP20 CE RoHS

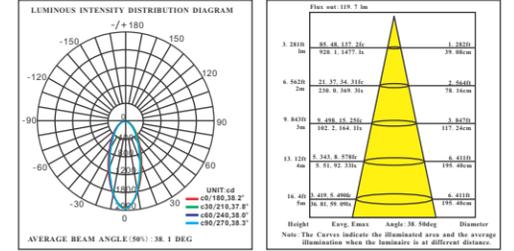
Light Source: **SHARP** BMW
 Power: 10/15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L139xW139xH147mm
 Cut-out: L125xW125mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-B4417C10(15) 10/15W/20/30W

IP20 CE RoHS

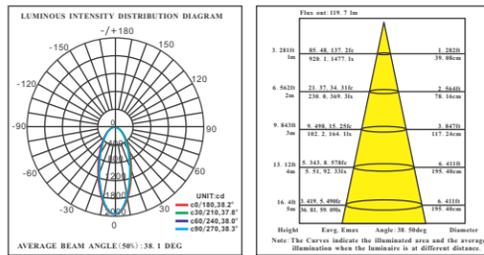
Light Source: **EPistar**
 Power: 10/15W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L185xW185xH125mm
 Cut-out: L170xW170mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-B3415C20(30) 2x10/15W/20/30W

IP20 CE RoHS

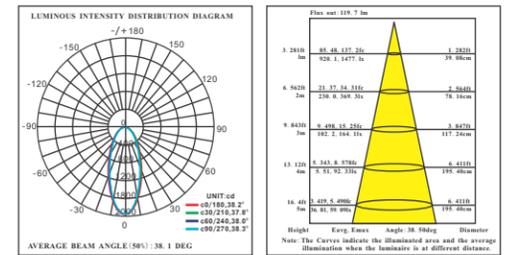
Light Source: **SHARP** BMW
 Power: 20/30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L273xW139xH147mm
 Cut-out: L260xW125mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-B4418C20(30) 2x10/15W/20/30W

IP20 CE RoHS

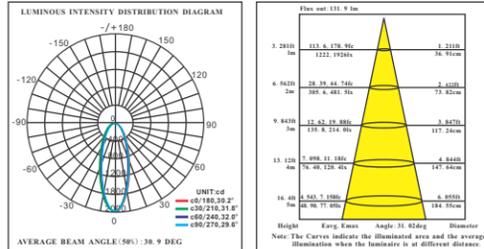
Light Source: **EPistar**
 Power: 20/30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L355xW185xH125mm
 Cut-out: L340xW170mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-B3416C30(45) 3x10/15W/20/30W

IP20 CE RoHS

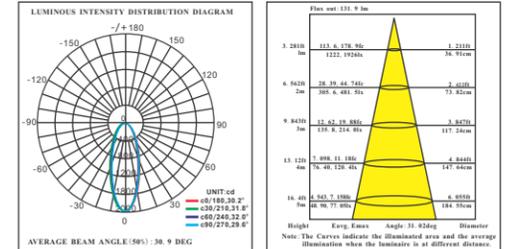
Light Source: **SHARP** BMW
 Power: 30/45W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L354xW139xH147mm
 Cut-out: L340xW125mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



CK-B4419C30(45) 3x10/15W/20/30W

IP20 CE RoHS

Light Source: **EPistar**
 Power: 30/45W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700K-5000K
 Beam angle: ∇ 24° ∇ /60°
 Size: L502xW185xH125mm
 Cut-out: L485xW170mm
 Materials: Aluminum+PC+Glass
 Color: White / Silver / Black



There are more items with different size and power, pls find advisory.



AR111-20W/30W
 Size: 190x190mm
 Cut-out: 160x160mm



AR111-2x20W/30W
 Size: 375x190mm
 Cut-out: 345x160mm



AR111-3x20W/30W
 Size: 505x190mm
 Cut-out: 475x160mm



AR90-15W
 Size: 165x165mm
 Cut-out: 145x145mm



AR90-2x15W
 Size: 300x165mm
 Cut-out: 285x145mm



AR90-3x15W
 Size: 435x165mm
 Cut-out: 415x145mm



AR80-10W
 Size: 145x145mm
 Cut-out: 125x125mm



AR80-2x10W
 Size: 260x145mm
 Cut-out: 235x125mm



AR80-3x10W
 Size: 370x145mm
 Cut-out: 350x125mm

Characteristic

- Easy to install and use.
- Simply to replace fluorescent T8 tube.
- Low energy usage, less 30% than fluorescent T8
- Environmentally friendly: no mercury, noUV or infrared light
- Low lumen depreciation: maintains brightness, minimum heat
- Eye protection: no flickering
- Fashion design and different styles

Applications

- Restaurant, hotels, shopping mall, retail, grocery, show room, airport, project gallery, hospital, parking, schools, warehouse, stores.... etc,



LED Tube Light Series

LED Tubes T8/T5 are easy to install or replace fluorescent tubes, ballast bypassed/removed
 High luminance and stable brightness, low energy and environmentally friendly, high shock and vibration resistance, humidity and moisture resistance, no buzzing and no mercury/poisons, no radio frequency interference and no flickering, quiet and soft light.
 Width voltage AC90-265V, easily to use anywhere and get stable light.
 long warranty and long lifespan, Fast return on investment



T8 with sensor



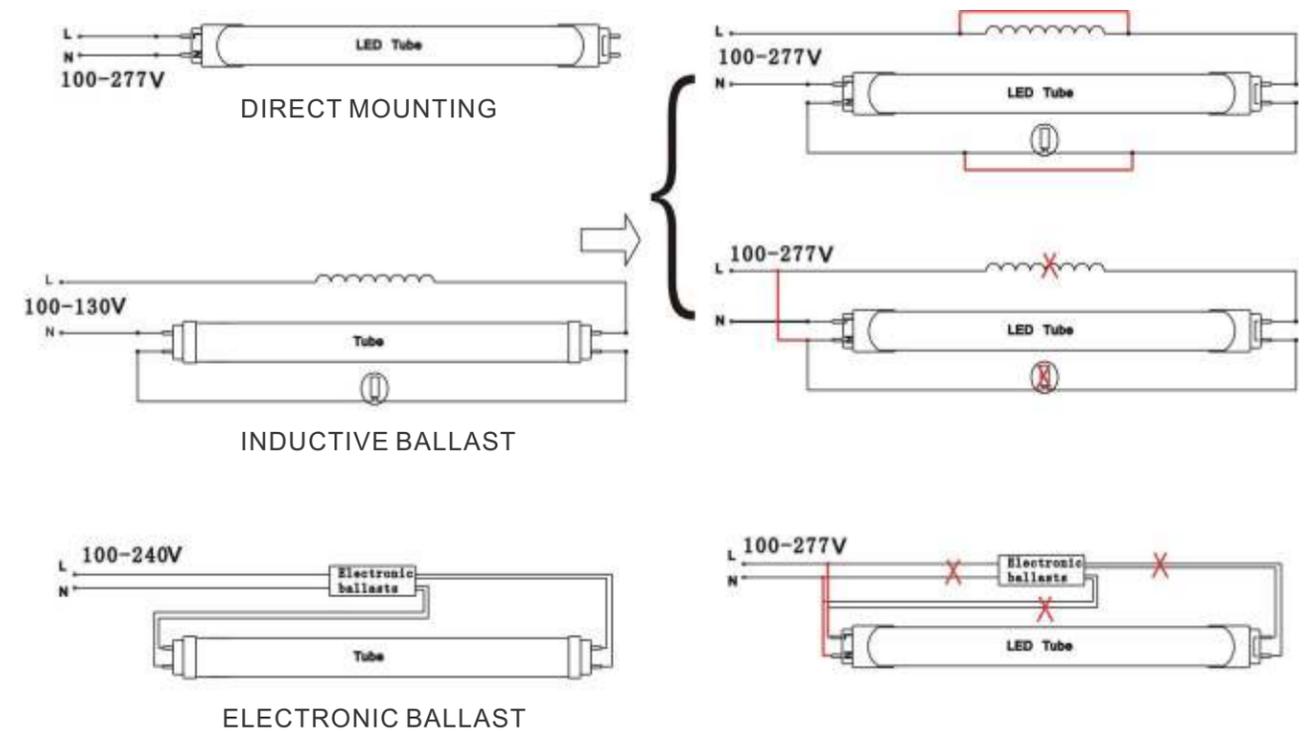
T5 frosted



T8 clear



LED TUBE ASSEMBLY SCHEME



Characteristic

- Easy to install and use.
- High transmittance, bent resistance .
- Flattening appearance, small volume
- Pretty appearance as quality
- 70-80% energy-saving.
- Long life-span (50,000 hours)
- Fashion design and different styles
- No risk of mercury emission, environmental protection

Applications

- Window displays, building outlines, stairway lighting, indirect cove lighting, restaurant and bars, signs and graphics...etc.



LED Strips Light Series



LED strips are easy to assemble and maintain, flexible and durable to be shaped. They can be cut off on marked place and connectable with suited accessory.
 LED strips are for both indoor and outdoor use, and high quality with lower cost, high luminance with low power consumption. high intensity and reliability, strong enough to stand heavy pressure.
 Completely smooth and even light spread, solving the uneven luminous problem.

LED Strips Light



Item No.	Color	LED q'ty	Color Temp.	Wavelength (nm)	Luminous Flux (Lm)	PCB Specifications	Power (1 meter)	IP	Package
5050SMD, DC12V/24V, 10mm yellow PCB, 30 pcs SMD LEDs/1M, 120 de gree									
CKS-5050R-030-Y	Red	30/m	NIL	620-630	200-240	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
CKS-5050Y-030-Y	Yellow	30/m	NIL	585-595	200-240	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
CKS-5050B-030-Y	Blue	30/m	NIL	455-470	150-190	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
CKS-5050G-030-Y	Green	30/m	NIL	510-525	220-260	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
CKS-5050W-030-Y	White	30/m	6000-7000K	NIL	300-320	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
CKS-5050WW-030-Y	Warm White	30/m	3000-3500K	NIL	200-230	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
CKS-5050P-030-Y	Purple	30/m	NIL	400-435	NIL	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
CKS-5050RGB-030-Y	RGB	30/m	NIL	NIL	280-300	500*10*0.22mm	7.2w/m	20-65-68	5m/reel
5050SMD, DC12V/24V, white PCB 10mm, 60 pcs SMD LEDs/1M, 120 de gree									
CKS-5050R-060-Y	Red	60/m	NIL	620-630	380-420	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
CKS-5050Y-060-Y	Yellow	60/m	NIL	585-595	380-420	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
CKS-5050B-060-Y	Blue	60/m	NIL	455-470	280-300	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
CKS-5050G-060-Y	Green	60/m	NIL	510-525	420-440	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
CKS-5050W-060-Y	White	60/m	6000-7000K	NIL	620-640	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
CKS-5050WW-060-Y	Warm White	60/m	3000-3500K	NIL	620-630	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
CKS-5050P-060-Y	Purple	60/m	NIL	400-435	NIL	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
CKS-5050RGB-060-Y	RGB	60/m	NIL	NIL	560-600	500*12*0.22mm	14.4w/m	20-65-68	5m/reel
3528SMD, DC12V/24V, white PCB 8mm, 60 pcs SMD LEDs/1M, 120 de gree									
CKS-3528R-060-Y	Red	60/m	NIL	620-630	44-54	500*8*0.22mm	4.8w/m	20-65-68	5m/reel
CKS-3528Y-060-Y	Yellow	60/m	NIL	585-595	44-54	500*8*0.22mm	4.8w/m	20-65-68	5m/reel
CKS-3528B-060-Y	Blue	60/m	NIL	455-470	30-36	500*8*0.22mm	4.8w/m	20-65-68	5m/reel
CKS-3528G-060-Y	Green	60/m	NIL	510-525	76-96	500*8*0.22mm	4.8w/m	20-65-68	5m/reel
CKS-3528W-060-Y	White	60/m	6000-7000K	NIL	180-220	500*8*0.22mm	4.8w/m	20-65-68	5m/reel
CKS-3528WW-060-Y	Warm White	60/m	3000-3500K	NIL	180-200	500*8*0.22mm	4.8w/m	20-65-68	5m/reel
CKS-3528P-060-Y	Purple	60/m	NIL	400-435	30-50	500*8*0.22mm	4.8w/m	20-65-68	5m/reel
3528SMD, DC12V/24V, white PCB 8mm, 120 pcs SMD LEDs/1M, 120 de gree									
CKS-3528R-120-Y	Red	120/m	NIL	620-630	88-108	500*8*0.22mm	9.6w/m	20-65-68	5m/reel
CKS-3528Y-120-Y	Yellow	120/m	NIL	585-595	88-108	500*8*0.22mm	9.6w/m	20-65-68	5m/reel
CKS-3528B-120-Y	Blue	120/m	NIL	455-470	120-144	500*8*0.22mm	9.6w/m	20-65-68	5m/reel
CKS-3528G-120-Y	Green	120/m	NIL	510-525	152-192	500*8*0.22mm	9.6w/m	20-65-68	5m/reel
CKS-3528W-120-Y	White	120/m	6000-7000K	NIL	360-440	500*8*0.22mm	9.6w/m	20-65-68	5m/reel
CKS-3528WW-120-Y	Warm White	120/m	3000-3500K	NIL	360-400	500*8*0.22mm	9.6w/m	20-65-68	5m/reel
CKS-3528P-120-Y	Purple	120/m	NIL	400-435	60-100	500*8*0.22mm	9.6w/m	20-65-68	5m/reel
3528SMD, DC12V/24V, white PCB 18mm, 240 pcs SMD LEDs/1M, 120 de gree									
CKS-3528R-240-Y	Red	240/m	NIL	620-630	170-210	500*18*0.22mm	19.2w/m	20-65-68	5m/reel
CKS-3528Y-240-Y	Yellow	240/m	NIL	585-595	170-210	500*18*0.22mm	19.2w/m	20-65-68	5m/reel
CKS-3528B-240-Y	Blue	240/m	NIL	455-470	240-290	500*18*0.22mm	19.2w/m	20-65-68	5m/reel
CKS-3528G-240-Y	Green	240/m	NIL	510-525	300-380	500*18*0.22mm	19.2w/m	20-65-68	5m/reel
CKS-3528W-240-Y	White	240/m	6000-7000K	NIL	720-880	500*18*0.22mm	19.2w/m	20-65-68	5m/reel
CKS-3528WW-240-Y	Warm White	240/m	3000-3500K	NIL	700-800	500*18*0.22mm	19.2w/m	20-65-68	5m/reel
CKS-3528P-240-Y	Purple	240/m	NIL	400-435	120-200	500*18*0.22mm	19.2w/m	20-65-68	5m/reel

LED Strips Light





Characteristic

- Own characteristics - the unidirectional light, no light diffusion to ensure the efficiency of light.
- LED lights have a unique optical design, the LED lights illuminating light shines on the desired area, and further improve the light efficiency to save energy.
- LED street light color much higher than high pressure sodium lamp, high pressure sodium lamp color rendering index of only 23, while the LED lights color rendering index of 75 or more, from the visual psychological point of view, to achieve the same brightness, illumination LED lights average can be compared to high pressure sodium reduced by more than 20%.
- Light is small, one year less than 3% of the light fades, still reached a 10-year road requirements, and high-pressure sodium lights big decline, about a year has fallen more than 30%, therefore, LED lights use the power of design can be compared HPS is low.
- Energy-saving LED lights with automatic control device, can be achieved in different times to meet the lighting requirements cases the maximum possible reduction in power to save energy. Computer dimming can be achieved, sub-time control, lighting control, temperature control, automatic inspection and other user-friendly features.

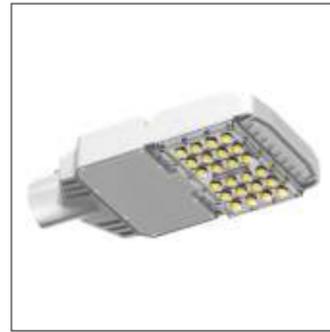
Applications

- Suitable for urban expressway, trunk road, secondary trunk, branch, factories, schools, gardens, residential areas, city squares, courtyards and other road lighting.



LED Streetlights Series

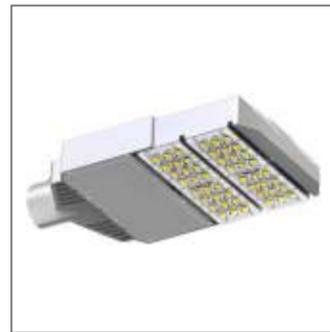
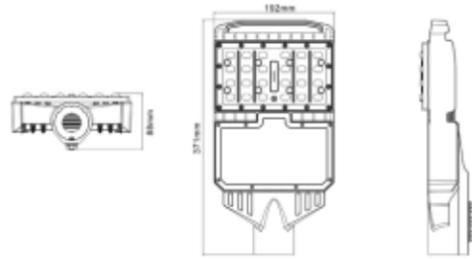
Often used in traditional lights, high pressure sodium 360 degree light, the big disadvantage of the loss of light caused a huge waste of energy. LED lights with directional light, low power consumption, good driving characteristics, fast response, high shock resistance, long life, environmental protection and other advantages of gradually into people's vision, a new generation of the world's most energy-efficient alternative to traditional light sources advantage light, therefore, LED lights will become a road lighting energy-saving choice.



CK-SA30H30 30W

IP65 CE RoHS

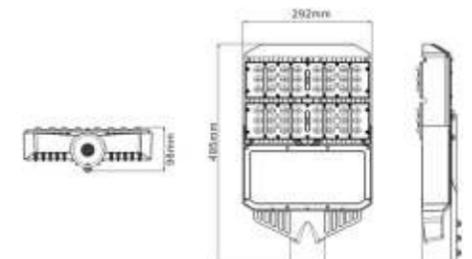
Light Source: **CREE XPE**
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L371xW192xH88mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Silver



CK-SA60H60 60W

IP65 CE RoHS

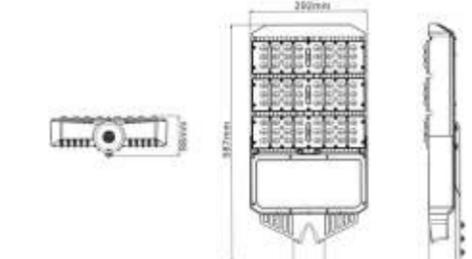
Light Source: **CREE XPE**
 Power: 60W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L495xW292xH98mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Silver



CK-SA90H90 90W

IP65 CE RoHS

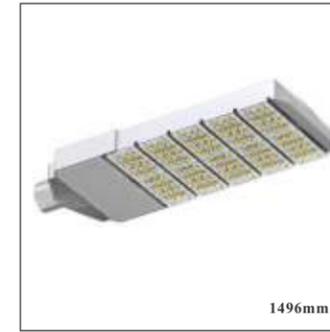
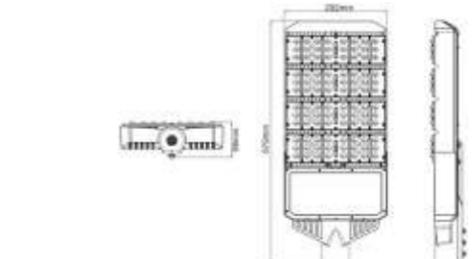
Light Source: **CREE XPE**
 Power: 90W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L587xW292xH98mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Silver



CK-SA120H120 120W

IP65 CE RoHS

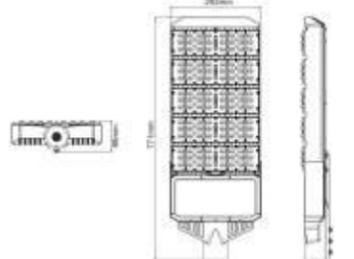
Light Source: **CREE XPE**
 Power: 120W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L579xW292xH98mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Silver



CK-SA150H150 150W

IP65 CE RoHS

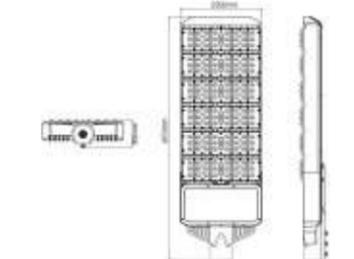
Light Source: **CREE XPE**
 Power: 150W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L771xW292xH98mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Silver



CK-SA180H180 180W

IP65 CE RoHS

Light Source: **CREE XPE**
 Power: 180W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L863xW292xH98mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Silver

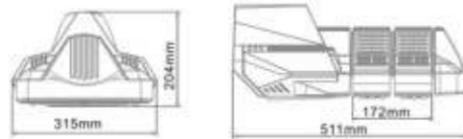




CK-SB60H60 60W



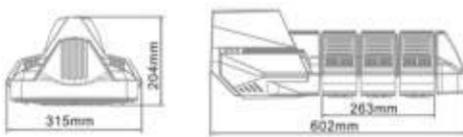
Light Source: **CREE XPE**
 Power: 60W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L511xW315xH204mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



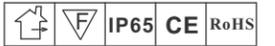
CK-SB90H90 90W



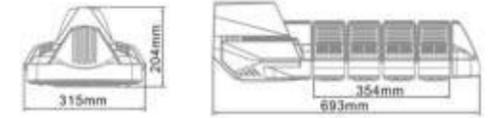
Light Source: **CREE XPE**
 Power: 90W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L602xW315xH204mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



CK-SB120H120 120W



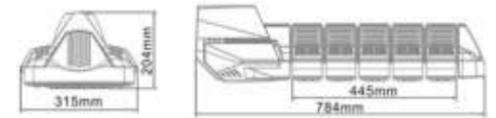
Light Source: **CREE XPE**
 Power: 120W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L693xW315xH204mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



CK-SB150H150 150W



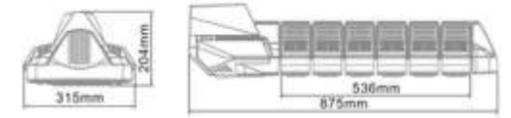
Light Source: **CREE XPE**
 Power: 150W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L784xW315xH204mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



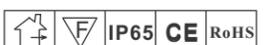
CK-SB190H190 190W



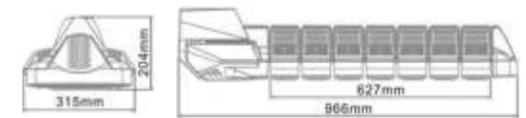
Light Source: **CREE XPE**
 Power: 190W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L875xW315xH204mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



CK-SB220H220 220W



Light Source: **CREE XPE**
 Power: 220W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L966xW315xH204mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black





Characteristic

- The presence of several special ordinary tunnel vision problems:
- (1) Before entering the tunnel (day): As the great differences in brightness within and outside the tunnel, so to see the outside from the tunnel, the tunnel entrance lighting very'll see plenty of "black hole" phenomenon.
 - (2) After entering the tunnel (day): Car from the outside into the bright dark tunnel even less after a certain time to go through the tunnel to see the caliber of internal conditions, is called "conform lag" phenomenon.
 - (3) tunnel exit: in the day, when the car passes through a long tunnel near the exit, as seen through an external high brightness exports, exports appears to be a "white hole", will show a strong glare, driver will feel conform; night and day on the contrary, the tunnel exit hole saw is not bright but a black hole, so the driver will not see the road outside the linear and road obstacles.

Applications

- For tunnels, workshops, large warehouses, stadiums, and all kinds of metallurgical factory, construction and other places large area flood lighting, ideal for the urban landscape, billboards, building facades for landscape lighting.



LED Tunnel Light Series

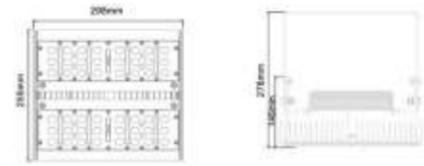
Traditional fluorescent tubes, also known as fluorescent lamps at each end of a filaRoad tunnel lighting and general lighting is different, because it must be lit 24 hours a day, daytime illumination intensity ratio of the intensity of illumination at night but to be stronger, tunnels electricity costs become an important part of operating costs; plus tunnel lighting from a general road lighting, has its obvious particularity, including the people's ability to adapt shading, shading and lighting transitional space; these are reflected in the design of tunnel lighting, it is the user's security has inseparable relationship . Lighting is usually divided into the entrance tunnel lighting, interior lighting and exit lighting. Lighting requirements for entrance which is very strict, requiring similar from the outside brightness decreases.



CK-T60H60 60W

IP65 CE RoHS

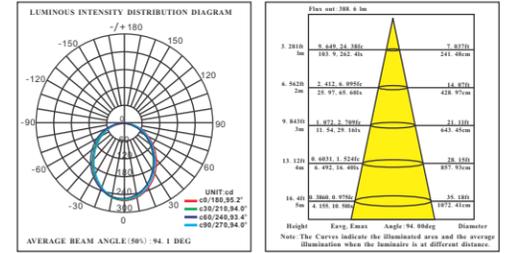
Light Source: **CREE XPE**
 Power: 60W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L298xW255xH278mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



CK-T3708J80(100) 80/100W

IP65 CE RoHS

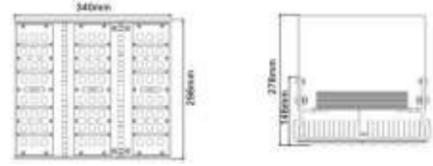
Light Source: **BRIDGELUX**
 Power: 60/80/100W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K/RGB
 Beam angle: ▼ 110°
 Size: L360xW285xH220mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



CK-T90H90 90W

IP65 CE RoHS

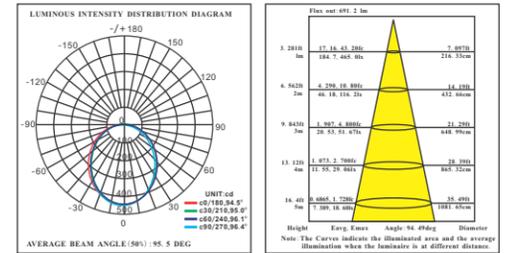
Light Source: **CREE XPE**
 Power: 90W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L340xW298xH278mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



CK-T3709J140(160) 2x70/80W

IP65 CE RoHS

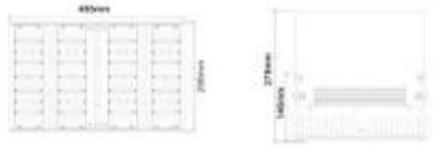
Light Source: **BRIDGELUX**
 Power: 120/140/160W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K/RGB
 Beam angle: ▼ 110°
 Size: L603xW285xH220mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



CK-T120H120 120W

IP65 CE RoHS

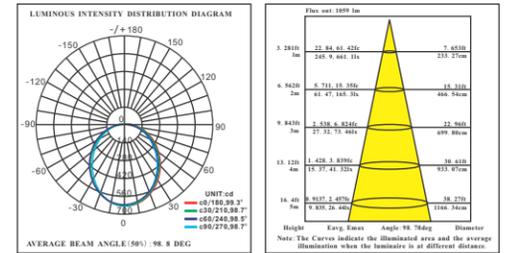
Light Source: **CREE XPE**
 Power: 120W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L485xW298xH278mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



CK-T1703J150(180) 3x50/60W

IP65 CE RoHS

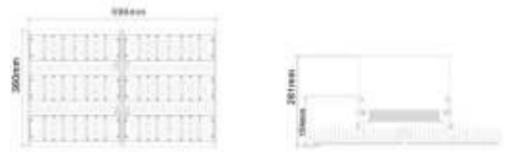
Light Source: **BRIDGELUX**
 Power: 120/150/180W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K/RGB
 Beam angle: ▼ 110°
 Size: L603xW285xH220mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



CK-T180H180 180W

IP65 CE RoHS

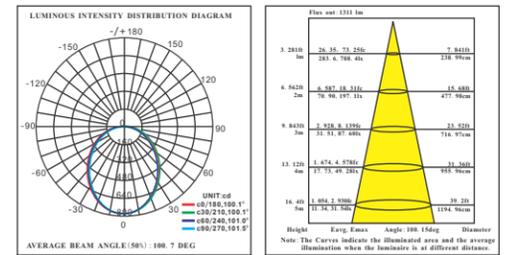
Light Source: **CREE XPE**
 Power: 180W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: 80°x155°
 Size: L596xW360xH281mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: ■ Black



CK-T1704J200(240) 4x50/60W

IP65 CE RoHS

Light Source: **BRIDGELUX**
 Power: 200/240W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K/RGB
 Beam angle: ▼ 110°
 Size: L603xW285xH220mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: □ White / ■ Silver / ■ Black



Characteristic

- LED mining lamp RA> 70, high luminous efficiency, high power, high brightness, energy saving and environmental protection, does not contain lead, mercury and other pollution elements,
- no environmental pollution.
- Conventional light sources have the disadvantage of high temperature lamps, lamp temperature up to 200-300 degrees. The LED itself is cold light source, lamp temperature is low, more secure.
- LED mining lamp in constant innovation, the latest model of mining lamps radiator fin heat sink design more reasonable, thus greatly reducing the heavy mining lamps, 80W LED
- High Bay Light makes the overall weight down to 4KG below Can be the perfect solution to 80-300W LED High Bay Light thermal problems.

Applications

- Generally used in a large area, high-altitude locations. For example: workshops, factories, warehouses, mines, underground parking, toll stations, gas stations, supermarkets, exhibition halls, gymnasiums and so on.



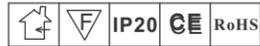
LED High Bay Light Series

Namely mining lamp factory, mine production work area for use in lamps. Mining lamps in addition to the usual environment using a variety of lights, there are special circumstances to use light and corrosion-proof lamps, mining lamps used in some large high-rise buildings. The role of mining lamps in general lighting based on the strengthening of supplemental lighting, it can be in some places usually do not need lighting for temporary lighting. LED mining light high efficiency, more energy, equivalent to a 100W LED High Bay Light can replace traditional 250W traditional mining lamp.

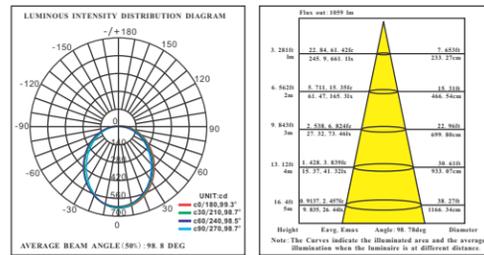




CK-H1801J30 30W



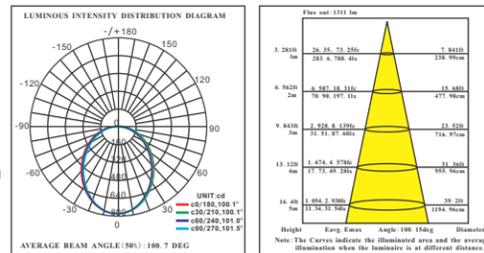
Light Source: **BRIDGELUX**
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: Φ160xH70mm
 Reflector size: Φ450xH190/Φ460xH310mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green



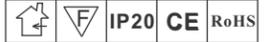
CK-H1802J50 50W



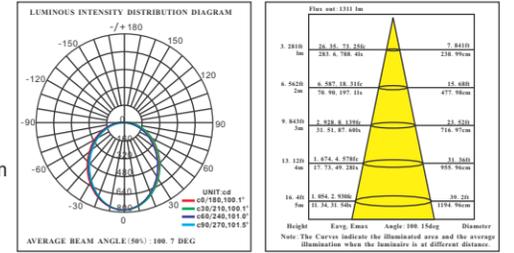
Light Source: **BRIDGELUX**
 Power: 50W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: Φ160xH100mm
 Reflector size: Φ450xH190/Φ460xH310mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green



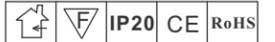
CK-H1803J80 80W



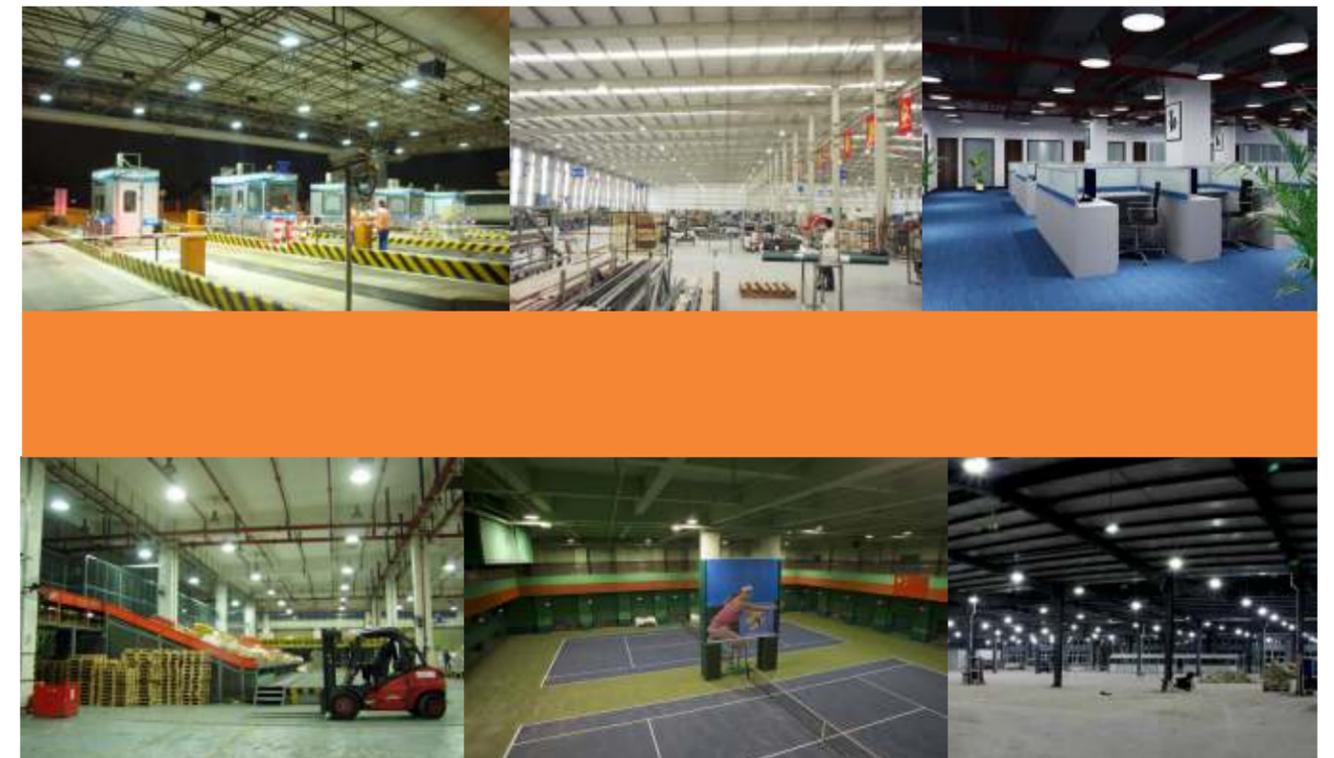
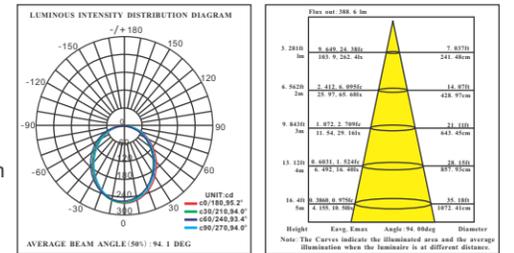
Light Source: **BRIDGELUX**
 Power: 80W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: Φ160xH140mm
 Reflector size: Φ500xH230/Φ460xH310mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green



CK-H1084J100 100W



Light Source: **BRIDGELUX**
 Power: 100W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: Φ160xH180mm
 Reflector size: Φ500xH230/Φ460xH310mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green

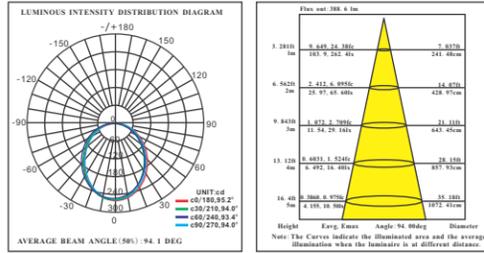




CK-H1205J120 120W

IP20 CE RoHS

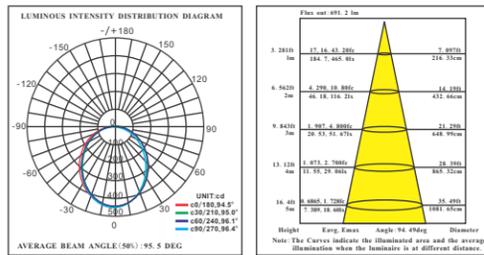
Light Source: **BRIDGELUX**
 Power: 120W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: L250xW215xH140mm
 Reflector size: Φ500xH140/Φ410xH245mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green



CK-H1206J150 150W

IP20 CE RoHS

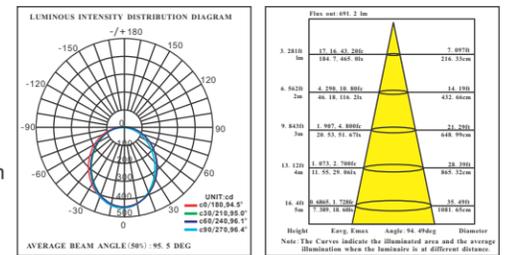
Light Source: **BRIDGELUX**
 Power: 150W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: L250xW215xH180mm
 Reflector size: Φ500xH140/Φ410xH245mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green



CK-M1207J180 180W

IP20 CE RoHS

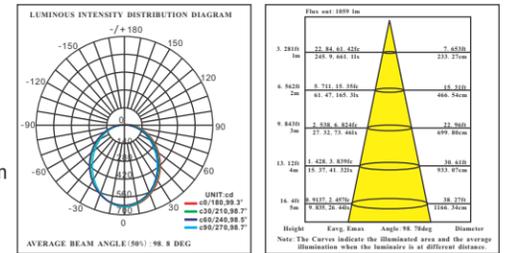
Light Source: **BRIDGELUX**
 Power: 180W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: L250xW215xH210mm
 Reflector size: Φ500xH140/Φ410xH245mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green



CK-H1208J200(240/300) 200/240/300W

IP20 CE RoHS

Light Source: **BRIDGELUX**
 Power: 200/240/300W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ▼ 45° ▼ /90° ▼ /120°
 Radiator size: L250xW215xH230/260/300mm
 Reflector size: Φ500xH140/Φ410xH245mm
 Materials: Aluminum+Glass
 Color: ■ Yellow / ■ Silver / ■ Green

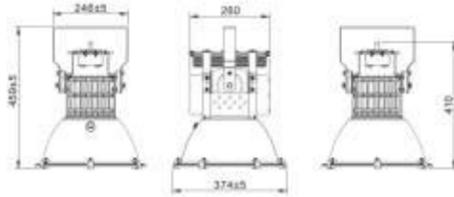




CK-H100H100 100W

IP65 CE RoHS

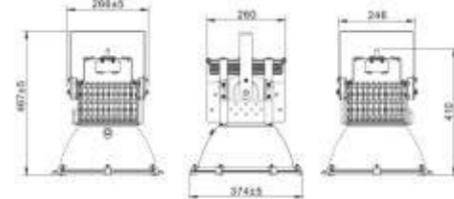
Light Source: **CREE XBD**
 Power: 100W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 25°/45°/60°/90°/100°
 Size: Φ374xH459mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-H120H120 120W

IP65 CE RoHS

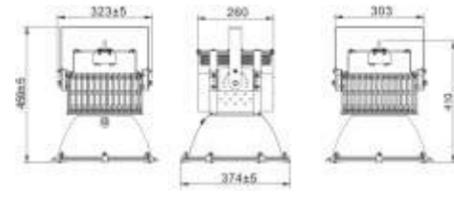
Light Source: **CREE XBD**
 Power: 120W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 25°/45°/60°/90°/100°
 Size: Φ374xH467mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-H150H150 150W

IP65 CE RoHS

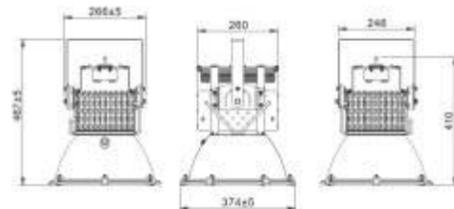
Light Source: **CREE XBD**
 Power: 150W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 25°/45°/60°/90°/100°
 Size: Φ374xH459mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-H200H200 200W

IP65 CE RoHS

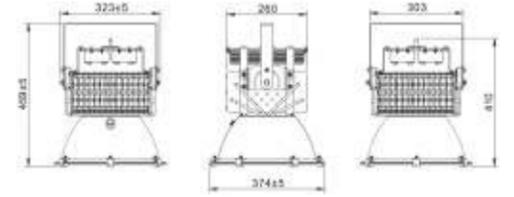
Light Source: **CREE XBD**
 Power: 200W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 25°/45°/60°/90°/100°
 Size: Φ374xH467mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-H300H300 300W

IP65 CE RoHS

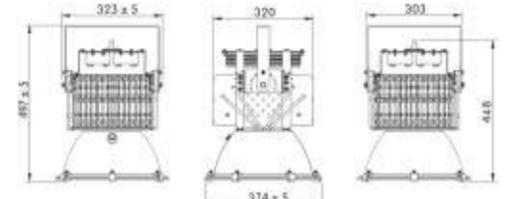
Light Source: **CREE XBD**
 Power: 500W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 25°/45°/60°/90°/100°
 Size: Φ374xH459mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-H400H400 400W

IP65 CE RoHS

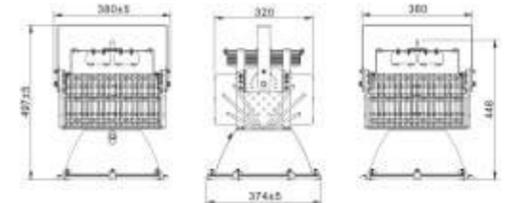
Light Source: **CREE XBD**
 Power: 400W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 25°/45°/60°/90°/100°
 Size: Φ374xH497mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-H500H500 500W

IP65 CE RoHS

Light Source: **CREE XBD**
 Power: 500W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 25°/45°/60°/90°/100°
 Size: L380xW374xH497mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



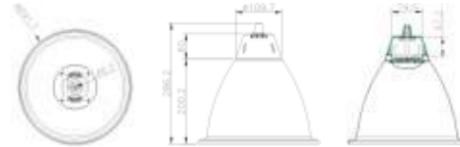
You can choose 3020 light source.



CK-FP30H30 30W



Light Source: **EPISTAR** 2835
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 50°
 Size: Φ292xH286mm
 Materials: Aluminum+PC
 Color: ■ Red



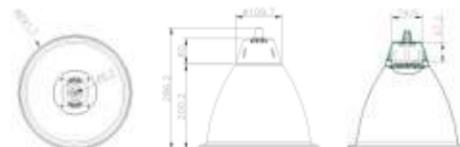
EPISTAR



CK-FP30H30 30W



Light Source: **EPISTAR** 2835
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 50°
 Size: Φ292xH286mm
 Materials: Aluminum+PC
 Color: ■ Green



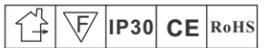
CK-FP30H30 30W



Light Source: **EPISTAR** 2835
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 50°
 Size: Φ292xH286mm
 Materials: Aluminum+PC
 Color: ■ Yellow



CK-FQ30H30 30W



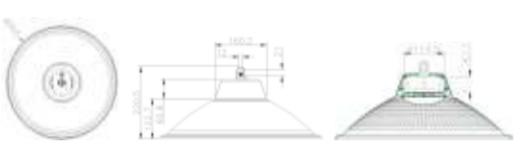
Light Source: **EPISTAR** 2835
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 90° ▼ /110°
 Size: Φ347xH171mm
 Materials: Aluminum+PC
 Color: ■ Silver



CK-FQ60H60 60W



Light Source: **EPISTAR** 2835
 Power: 60W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ▼ 90° ▼ /110°
 Size: Φ505xH221mm
 Materials: Aluminum+PC
 Color: ■ Silver





Characteristic

- Color temperature optional, as required by the customer choice can be made of color for garden decoration building outline lighting.
- Metal extrusion process, good thermal design.
- Bracket, angle adjustable, can be installed in any position without restriction.
- High proportion of visible: in the emitted light, the proportion of more than 80% of visible light, the visual effect is good.
- Waterproof design IP65, energy saving, no flicker, longer life.

Applications

- Adapt billboards, highway, railway tunnels, bridges and culverts, squares, stadiums, building facades and other indoor and outdoor lighting.



LED Flood Light Series

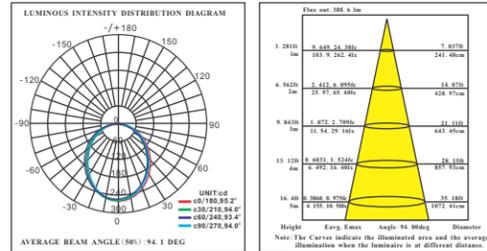
LED floodlight is a uniform illumination in all directions can be a point source, and its illuminated area can be adjusted in the scene appears as a regular octahedron icon. Floodlights in effect, making them the most widely used of a light source, the standard floodlights used to illuminate the entire scene. Scenario can be applied to multiple floodlights to produce better results. Floodlight is in effect, the figure most widely used as a light source, the scene can be used in many floodlights coordinating role, with the emergence of better results. From a specific point in all directions uniformly irradiated object.



CK-F1701J10 10W

IP65 CE RoHS

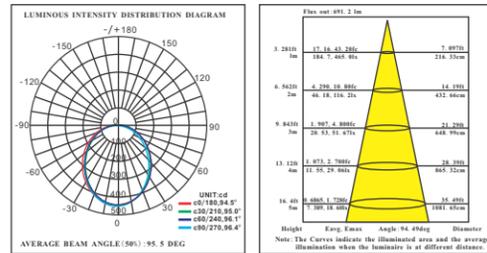
Light Source: **BRIDGELUX**
 Power: 10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L115xW85xH105mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-F1702J20 20W

IP65 CE RoHS

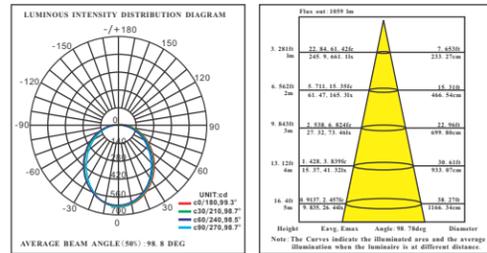
Light Source: **BRIDGELUX**
 Power: 20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L180xW140xH104mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-F1703J30 30W

IP65 CE RoHS

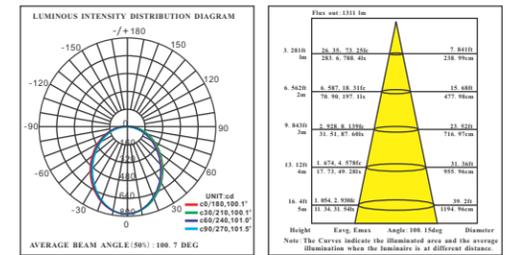
Light Source: **BRIDGELUX**
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L225xW185xH135mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-F1704J50(40) 40/50W

IP65 CE RoHS

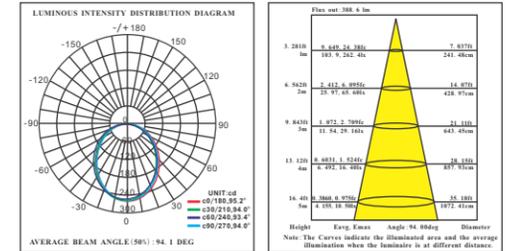
Light Source: **BRIDGELUX**
 Power: 40/50W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L285xW235xH165mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-F1705J60(70/80) 60/70/80W

IP65 CE RoHS

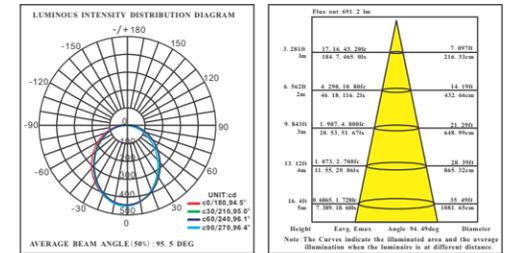
Light Source: **BRIDGELUX**
 Power: 60/70/80W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 90°
 Size: L285xW370xH110mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-F2706J100(120) 2x50/60W

IP65 CE RoHS

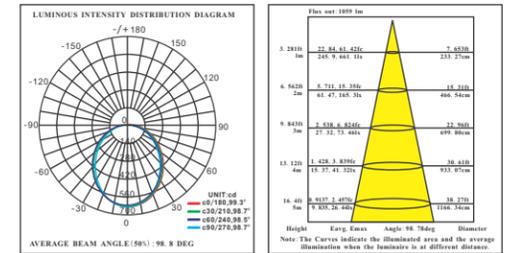
Light Source: **BRIDGELUX**
 Power: 80/100/120W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L310xW450xH200mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-F2707J150(180) 3x50/60W

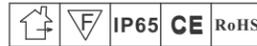
IP65 CE RoHS

Light Source: **BRIDGELUX**
 Power: 120W/150/180W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L310xW450xH200mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black

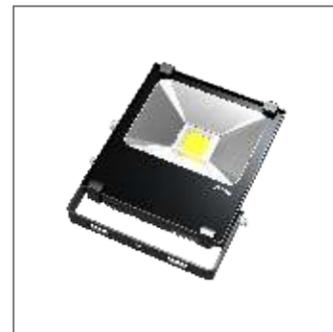
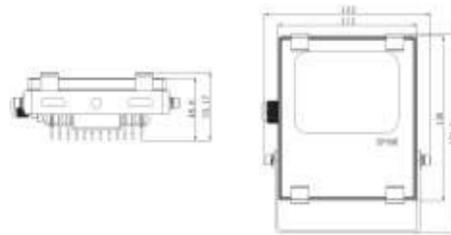




CK-F10J10 10W



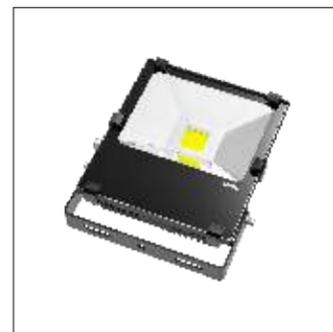
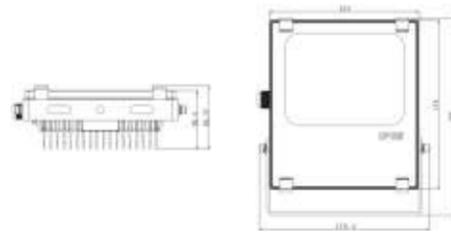
Light Source: **BRIDGELUX**
 Power: 10W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L158.5xW132xH53mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-F20J20 20W



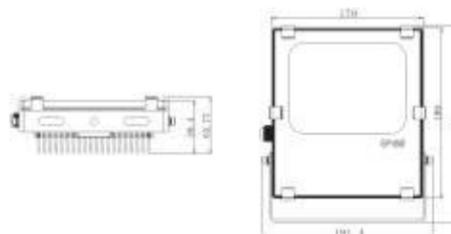
Light Source: **BRIDGELUX**
 Power: 20W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L203xW176xH64mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



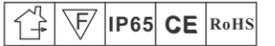
CK-F30J30 30W



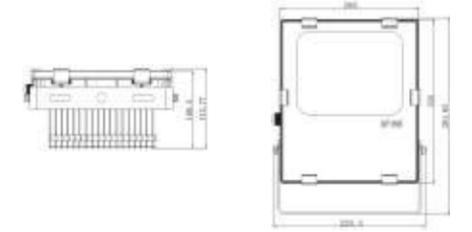
Light Source: **BRIDGELUX**
 Power: 30W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L219xW191xH64mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



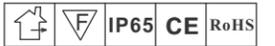
CK-F50J50 50W



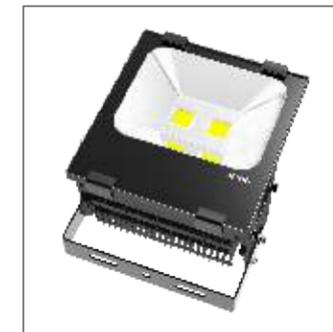
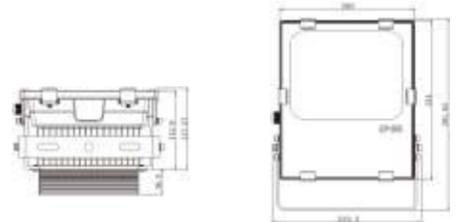
Light Source: **BRIDGELUX**
 Power: 50W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L282xW220xH113mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



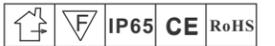
CK-F70J70 70W



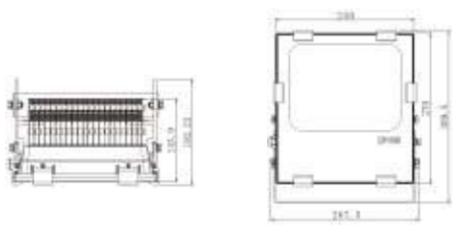
Light Source: **BRIDGELUX**
 Power: 70W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L282xW220xH154mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



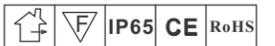
CK-F100J100 100W



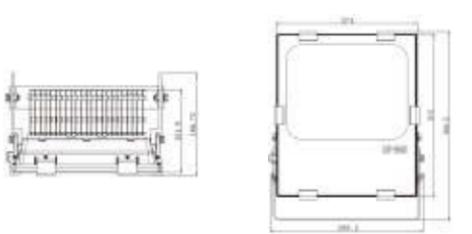
Light Source: **BRIDGELUX**
 Power: 100W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L309.5xW267.5xH182mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black



CK-F150J150 150W

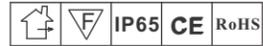


Light Source: **BRIDGELUX**
 Power: 150W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L364.5xW298xH187mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: ■ Black

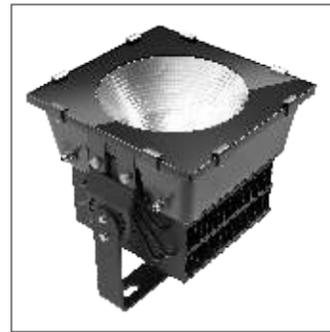
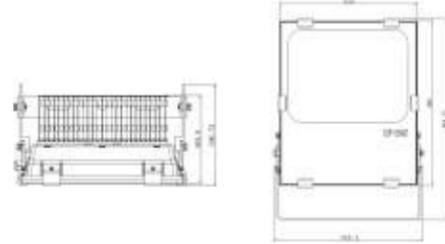




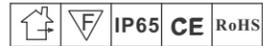
CK-F200J200 200W



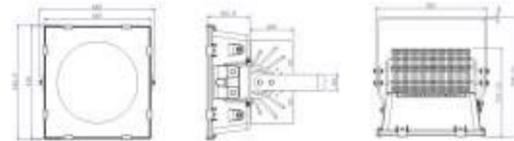
Light Source: **BRIDGELUX**
 Power: 120/150/180W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 110°
 Size: L603xW285xH220mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: White / Silver / Black



CK-F500J500(600) 500/600W



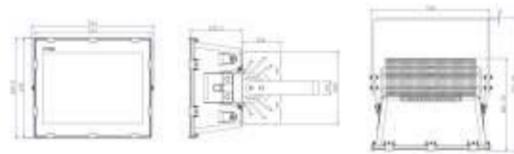
Light Source: **EPISTAR** 3535/2525
 Power: 500/600W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 25°/45°/60°/90°/100°
 Size: L443xW439xH456mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: Black



CK-F1000J1000(800) 800/1000W



Light Source: **EPISTAR** 3535/2525
 Power: 800/1000W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K /RGB
 Beam angle: ∇ 50°/90°/110°
 Size: L534xW439xH574mm
 IP Rating: IP65
 Materials: Aluminum+Glass
 Color: Black



Characteristic

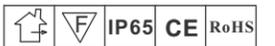
- Linear LED Spot Light LED projection lights so called because of its shape is elongated, it was also called to the LED line lights which is mainly used for architectural lighting purposes, as well as to outline the contours of large buildings , its technical parameters and LED projection lights are generally similar, with respect to the circular structure LED projection lights, heat sink LED projection lamp strip structure is even more to handle it.

Applications

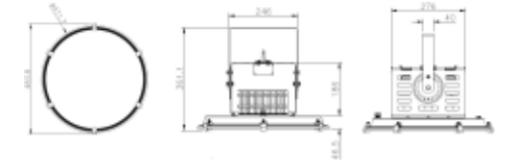
- Single building, historical buildings exterior lighting. Light outside the building through lighting, indoor local lighting. Green landscape lighting, billboard. Specialized medical facilities, cultural and other lighting. Bars, discos and other entertainment atmosphere lighting.



CK-P250H250 250W



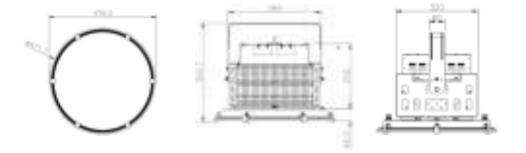
Light Source: **CREE XTE**
 Power: 250W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ∇ 5°/10°/20°/30°/60°
 Size: Φ 484xH361mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: Black /Silver



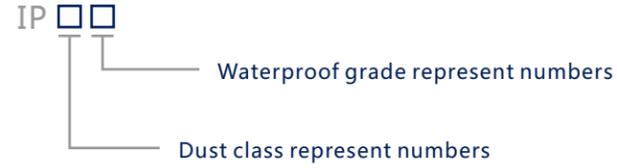
CK-P500J500 500W



Light Source: **CREE XML**
 Power: 180W
 Input Voltage: AC100-240V 50/60Hz
 CCT: 2700-6500K
 Beam angle: ∇ 5°/10°/20°/30°/60°
 Size: Φ 479xH391mm
 IP Rating: IP65
 Materials: Aluminum+PC
 Color: Black /Silver



International Protection Marking



Solid Particle Protection

0	No protection or special protection
1	To prevent more than 50mm objects into human body, prevent inadvertent encounter lamps internal parts; prevent the diameter of more than 50mm objects intrusion
2	To prevent more than 12mm objects invasion, prevent finger touches the internal parts of the lamp
3	To prevent more than 2.5mm objects intrusion, preventing invasion diameter greater than 2.5mm tools, wire or objects
4	To prevent more than 1.0mm objects intrusion, preventing invasion diameter greater than 1.0mm mosquitoes, insects or objects
5	Anti-Dust, can not completely prevent the intrusion of dust, but dust will not affect the normal work of invasion of lamps and lanterns
6	Anti-Dust, completely prevent the invasion of dust

Liquid Ingress Protection

0	No protection or special protection
1	To prevent water intrusion, can prevent the vertical drips
2	Inclined 15 degrees to prevent water invasion when the lamp is tilted 15 degrees, can prevent drop
3	To prevent the ingress of water spraying, to prevent rainwater from vertical angle less than 50 degree direction of the sprayed water
4	To prevent the ingress of water splash, splash to prevent the ingress of water
5	To prevent the ingress of water injection, to prevent the nozzle spray water
6	To prevent the ingress of water waves, the waves or prevent blowhole erupting water intrusion
7	To prevent the ingress of water immersion, lamps and lanterns immersed in water at a certain time and under water pressure, can ensure the normal work of the lamp
8	Prevent the sinking, sinking in water lamp without time pressure conditions, can ensure the normal work of the lamp