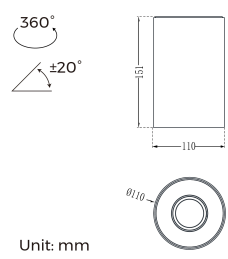


KING 2 Surface

K2M110L2



Dimensions



Unit: mm

Luminaire Parameters

Type Power (W)	Input Voltage(LED) (V)	Input Current (mA)	CCT	Beam Angle	Luminaire Luminous Flux(lm)	UGR	Center Beam Candlepower (CBCP)	Beam Diameter
25W	36V	0.6A	2700K	15°	1590	≤0	16400	29
25W	36V	0.6A	2700K	24°	1850	≤0	9700	42
25W	36V	0.6A	2700K	36°	1950	≤3	4950	64
25W	36V	0.6A	2700K	50°	1900	≤16	2950	76
25W	36V	0.6A	3000K	15°	1675	≤0	17300	29
25W	36V	0.6A	3000K	24°	1950	≤0	10200	42
25W	36V	0.6A	3000K	36°	2050	≤3	5200	64
25W	36V	0.6A	3000K	50°	2000	≤16	3100	76
25W	36V	0.6A	3500K	15°	1730	≤0	17800	29
25W	36V	0.6A	3500K	24°	2010	≤0	10500	42
25W	36V	0.6A	3500K	36°	2110	≤3	5400	64
25W	36V	0.6A	3500K	50°	2060	≤16	3200	76
25W	36V	0.6A	4000K	15°	1765	≤0	18200	29
25W	36V	0.6A	4000K	24°	2050	≤0	10700	42
25W	36V	0.6A	4000K	36°	2155	≤3	5500	64
25W	36V	0.6A	4000K	50°	2105	≤16	3250	76
30W	36V	0.75A	2700K	15°	1850	≤0	20500	29
30W	36V	0.75A	2700K	24°	2165	≤0	12150	42
30W	36V	0.75A	2700K	36°	2280	≤3	6200	64
30W	36V	0.75A	2700K	50°	2200	≤16	3700	76
30W	36V	0.75A	3000K	15°	1950	≤0	21600	29
30W	36V	0.75A	3000K	24°	2280	≤0	12800	42
30W	36V	0.75A	3000K	36°	2400	≤3	6500	64

K2M110L2

Basic Parameters

Application	Indoor
Material	AL1070, Powder Coating
Coating	Black,White
IP Grade	IP20
Warranty	5 years
Working Temperature	-15℃~35℃

Electrical Parameters

Typ.power	25W,30W
Control	Non-Dimming, Triac Dimming

Optical Parameters

LED	COB Light Source >50,000h-L80-B10 (Ta 25℃)
SDCM	<3 Step
CRI	>90
CCT	2700K,3000K,3500K,4000K
Beam Angle	15°,24°,36°,50°

30W	36V	0.75A	3000K	50°	2310	≤16	3900	76
30W	36V	0.75A	3500K	15°	2010	≤0	22200	29
30W	36V	0.75A	3500K	24°	2350	≤0	13200	42
30W	36V	0.75A	3500K	36°	2500	≤3	6700	64
30W	36V	0.75A	3500K	50°	2380	≤16	4000	76
30W	36V	0.75A	4000K	15°	2050	≤0	22700	29
30W	36V	0.75A	4000K	24°	2400	≤0	13500	42
30W	36V	0.75A	4000K	36°	2525	≤3	6840	64
30W	36V	0.75A	4000K	50°	2430	≤16	4100	76

Note:

1. The above parameters are tested based on the light source with Color Rendering Index Ra90 and 3000K.
2. The input voltage and input current belong to the light source.
3. The brand of the light source is CREE.
4. The brand of the power supply is LIFUD.
5. Incorporation of any of the following—honeycomb filter, Linear Spread Filter, or Diffusion Filter—will reduce luminous efficacy, UGR, and beam angle.
6. luminous flux is allowed to have a ±10% tolerance.
7. The above parameters are typical values.

Light Distribution

Packing

Size (mm/box)	Quantity /box	QTY/CTN	N.WT (kg/box)	G.WT (kg/box)	G.WT (kg/ctn)	Size (mm/carton)
L207*W116*H116mm	1	20	1	1.01	20.2	L597*W480*H228mm

Attentions

- 1、 Non-professionals are prohibited from installing, disassembling and repairing the product.
- 2、 Avoid scratching, distortion and irregular bending of the product during installation; otherwise it may cause irreparable damage to the product.
- 3、 Please use professional cutting tools when cutting.
- 4、 Do not use any acid or alkaline adhesive to fix products.
- 5、 The product is only suitable for indoor dry places, can not be used in outdoor, seaside or wet environment.