

KING 2 Surface

K2M60L2



K2M60L2

Basic Parameters

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

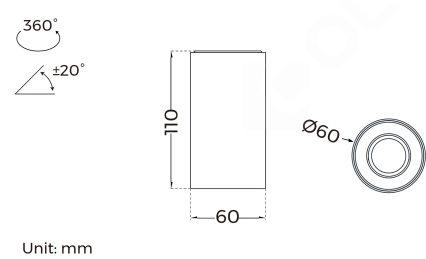
Electrical Parameters

Typ.power	10W,12W
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°,45°

Dimensions



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
10W	36V	0.25A	2700K	15°	475	≤8	3650	30
10W	36V	0.25A	2700K	24°	730	≤0	3950	44
10W	36V	0.25A	2700K	36°	730	≤3	1900	69
10W	36V	0.25A	2700K	45°	730	≤17	1050	93
10W	36V	0.25A	3000K	15°	500	≤8	3850	30
10W	36V	0.25A	3000K	24°	770	≤0	4150	44
10W	36V	0.25A	3000K	36°	770	≤3	2000	69
10W	36V	0.25A	3000K	45°	770	≤17	1100	93
10W	36V	0.25A	3500K	15°	515	≤8	3950	30
10W	36V	0.25A	3500K	24°	795	≤0	4250	44
10W	36V	0.25A	3500K	36°	795	≤3	2050	69
10W	36V	0.25A	3500K	45°	795	≤17	1100	93
10W	36V	0.25A	4000K	15°	525	≤8	4050	30
10W	36V	0.25A	4000K	24°	810	≤0	4350	44
10W	36V	0.25A	4000K	36°	810	≤3	2100	69
10W	36V	0.25A	4000K	45°	810	≤17	1150	93
12W	36V	0.3A	2700K	15°	535	≤8	4600	30
12W	36V	0.3A	2700K	24°	845	≤0	4450	44
12W	36V	0.3A	2700K	36°	845	≤3	2100	69
12W	36V	0.3A	2700K	45°	845	≤17	1150	93
12W	36V	0.3A	3000K	15°	565	≤8	4850	30
12W	36V	0.3A	3000K	24°	890	≤0	4700	44
12W	36V	0.3A	3000K	36°	890	≤3	2200	69

12W	36V	0.3A	3000K	45°	890	≤17	1200	93
12W	36V	0.3A	3500K	15°	585	≤8	5000	30
12W	36V	0.3A	3500K	24°	915	≤0	4850	44
12W	36V	0.3A	3500K	36°	915	≤3	2250	69
12W	36V	0.3A	3500K	45°	915	≤17	1200	93
12W	36V	0.3A	4000K	15°	595	≤8	5100	30
12W	36V	0.3A	4000K	24°	935	≤0	4950	44
12W	36V	0.3A	4000K	36°	935	≤3	2300	69
12W	36V	0.3A	4000K	45°	935	≤17	1250	93

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 or CITIZEN.
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	0.5	0.51	10.2	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.