LED CANOPY LIGHT G2 SERIES





FEATURES

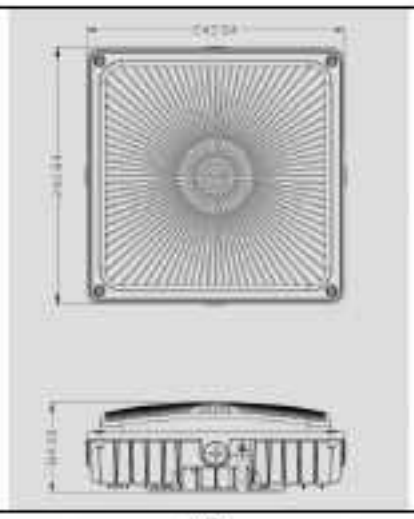
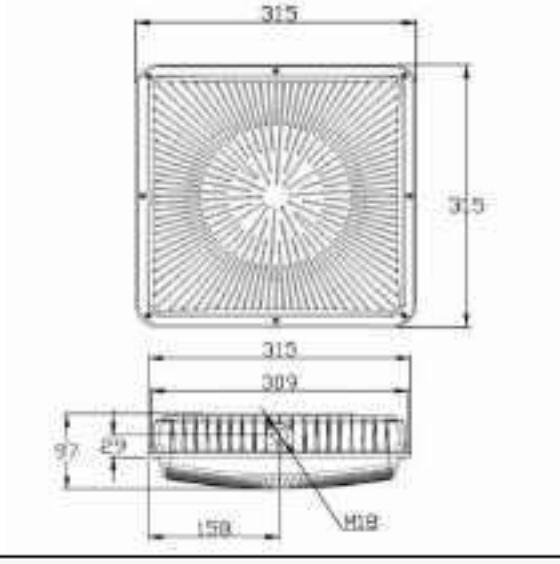
- **All in one:** 3/5 Power, 1/3/6 CCT Adjustable Option.
- **Construction:** Die-cast Aluminum Housing & Driver Housing.
- **IP Rating:** LED light engine rated IP65.
- **Finish:** Powder coated, Bronze/Customized.
- **Driver:** Becky120-277V/120-347V Option, 0-10V Dimming.
- **LEDS:** RA>80, R9>0, Long-life, high-efficacy.
- **Control:** Photocell Sensor Base(Option).
- **Lifespan:** L70 ≥ 50,000 hours.
- **Operating temperature:** -4°F~104°F.
- **Certifications:** ETL Listed, FCC, DLC 5.1 Premium.
- **Warranty:** Five years Warranty.

sales@edipai.com +86 13923889456 www.edipai.com

Order Information

Dimensions	Part No.	5 Powers Adjustable	Luminous Efficacy @Max Power 5000K	Luminous Flux @Max Power 5000K	Input Voltage	CCT
9.6 x 9.6 x 3.4 Inch	EDI-CL-32W G2	10W-15W-20W-25W-32W	158 lm/W	5000 lm	120-277V 120-347V	1CCT 3CCT 6CCT
	EDI-CL-40W G2	15W-20W-25W-32W-40W	150 lm/W	6000 lm		
	EDI-CL-50W G2	20W-25W-32W-40W-50W		7500 lm		
	EDI-CL-65W G2	25W-32W-40W-50W-65W	154 lm/W	10000 lm		
	EDI-CL-80W G2	32W-40W-50W-65W-80W	150 lm/W	12000 lm		
12.4 x 12.4 x 3.8 Inch	EDI-CL-100W G2	40W-65W-80W-90W-100W	150 lm/W	15000 lm		
	EDI-CL-120W G2	40W-65W-90W-100W-120W		18000 lm		
	EDI-CL-130W G2	**40W-65W-90W-100W-130W**	154 lm/W	**20000 lm**		

PRODUCT DIMENSIONS

EDI-CL-32W G2 EDI-CL-40W G2 EDI-CL-50W G2 EDI-CL-65W G2 EDI-CL-80W G2 9.6 x 9.6 x 3.4 Inch	
EDI-CL-100W G2 EDI-CL-120W G2 EDI-CL-130W G2 12.4 x 12.4 x 3.8 Inch	

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EDIPAI
Premium Lighting Manufacturer

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Parameters

		CL-32W G2	CL-40W G2	CL-50W G2	CL-65W G2	CL-80W G2	CL-100W G2	CL-120W G2	CL-130W G2
Key Parameters	Max Wattage	32W	40W	50W	65W	80W	100W	120W	130W
	Efficacy	158 lm/W	150 lm/W	150 lm/W	154 lm/W	150 lm/W	150 lm/W	150 lm/W	154 lm/W
	Luminous Flux	5000 lm	6000 lm	7500 lm	10000 lm	12000 lm	15000 lm	18000 lm	20000 lm
	Dimension	9.6 x 9.6 x 3.4 Inch					12.4 x 12.4 x 3.8 Inch		
	Control	Photocell Sensor Base (Option)					Photocell Sensor Base (Option)		
	Dimming	0-10V					0-10V		
Certifications	Safety / DLC	ETL , DLC 5.1 PREMIUM					ETL , DLC 5.1 PREMIUM		
Photo metric	CCT	1CCT , 3CCT , 6CCT					1CCT , 3CCT , 6CCT		
	SDCM	≤6					≤6		
	Beam Angle	120°					120°		
	Ra / R9 / Duv	RA>80 , R9>0 , Duv ≤ 0.006					RA>80 , R9>0 , Duv ≤ 0.006		
Electrical	Driver Brand	BECKY					BECKY		
	Input Voltage	100-277V(standard) , 120-347V (Option)					100-277V(standard) , 120-347V (Option)		
	Input Current	Max 0.32A	Max 0.4A	Max 0.5A	Max 0.65A	Max 0.8A	Max 1.0A	Max 1.2A	Max 1.3A
	Frequency	50/60Hz					50/60Hz		
	THD / PF	THD ≤ 20% , PF ≥ 0.9					THD ≤ 20% , PF ≥ 0.9		
	Surge Protection	6KV(standard) , 10KV Surge Protection Device (Option)					6KV(standard) , 10KV Surge Protection Device (Option)		
Lifetime	L70 / L90	L70 ≥ 50000 Hours , L90 ≥ 36000 Hours					L70 ≥ 50000 Hours , L90 ≥ 36000 Hours		
	Warranty	5 Years					5 Years		
Construction	Housing	Die-cast Aluminum Housing & Driver Housing					Die-cast Aluminum Housing & Driver Housing		
	Optical-Lens	PC Lens					PC Lens		
Operation	Operating Temp	-4℉ - 104℉					-4℉ - 104℉		
	Storage Temp	-22℉ - 140℉					-22℉ - 140℉		
	Environment	Outdoor					Outdoor		
	IP Rating	IP65 Rating					IP65 Rating		

Packing / weight

Model	Outer Box (L x W x H)	Qty/Ctn (pcs)	G. W/Ctn (lbs)	Container 40HQ
EDI-CL-32W G2 EDI-CL-40W G2 EDI-CL-50W G2 EDI-CL-65W G2 EDI-CL-80W G2	525 x 300 x 300 mm 20.7 x 11.8 x 11.8 inch	5	15.0 KG 33 LBS	6500 pcs
EDI-CL-100W G2 EDI-CL-120W G2 EDI-CL-130W G2	730 x 365 x 365 mm 28.7 x 14.4 x 14.5 inch	5	22.5 KG 49.6 LBS	2900

Warranty

This product has a warranty of period of 5 years from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering or removal of the Q.C. and/or date label, usage in improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Manufacturer does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Manufacturer reserves the right to alter specifications without prior notice.

Note

1. The installation and maintenance must be completed by electricians or professionals.
2. Please cut off the power before installation and maintenance.
3. The thermally insulating material is not allowed to cover the fixture.
4. Please keep away from the corrosive substance, and keep the fixture dry and clean.
5. Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.

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