LED AEAR LIGHT G8 SERIES





FEATURES & SPECIFICATIONS

- **All in one:** 5 Powers Adjustable & 2/3CCT Option.
- **Construction:** Die-cast aluminum housing & Driver housing.
- **IP Rating:** LED light engine rated IP66. Driver compartment rated to IP65.
- **Finish:** powder coated, post-painted black or white.
- **Optical System:** Type III (standard), Types IV and V Distributions Available.
- **Driver:** SOSEN 120-277V BECKY 120-347V/277-480V, 10KV Surge Protection, 0-10V Dimming.
- **LEDS:** RA>80, R9>0, Long-life, high-efficacy, SMD 3030 EMC.
- **Control:** Photocell Sensor Base,NLC Occupancy Plug & Play Sensor Base.
- **Mounting:** Slip Fitter Mount (standard), Square & Round Pole Mount, Trunnion Mount .
- **Lifespan:** L70 ≥ 50,000 hours.
- **Operating temperature:** -4°F~104°F.
- **Certifications:** ETL Listed, FCC, DLC 5.1 Premium.
- **Warranty:** Five years Warranty.

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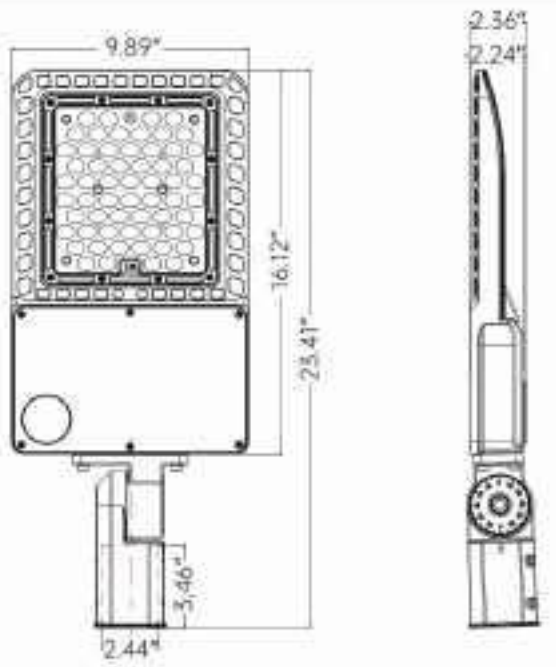
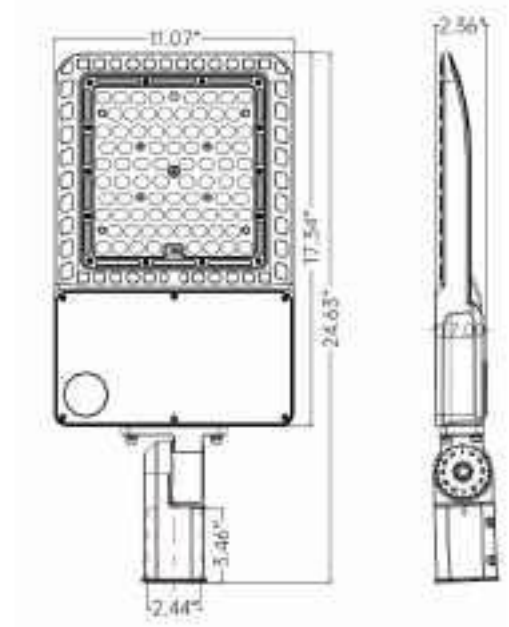
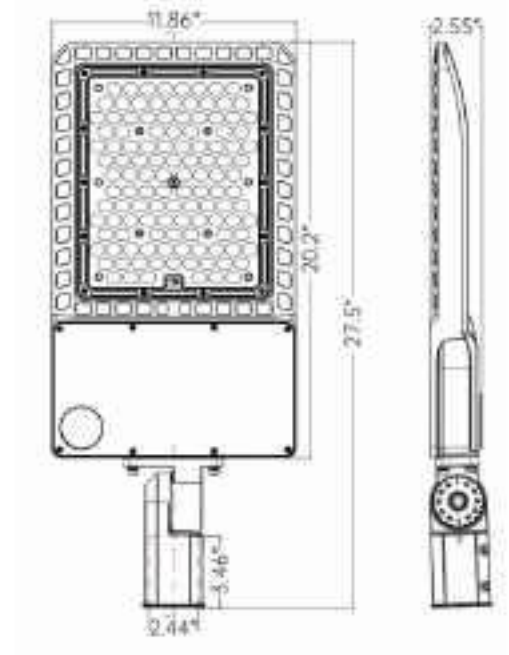
Order Information

Dimension	Part No.	5 Powers Adjustable	Luminous Efficacy @Max Power 5000K	Luminous Flux @Max Power 5000K	CCT	Driver
16.1 x 9.9 x 2.4 inch	EDI-AL-40W G8	15W-20W-25W-30W-40W	154 lm/W	6160 lm	1CCT 3CCT	SOSEN 120-277V BECKY 120-347V 277-480V
	EDI-AL-65W G8	**25W-30W-40W-50W-65W**	**154 lm/W**	**10000 lm**		
	EDI-AL-80W G8	40W-50W-65W-70W-80W	140 lm/W	11200 lm		
	EDI-AL-90W G8	40W-50W-65W-70W-90W		12600 lm		
	EDI-AL-100W G8	40W-65W-80W-90W-100W		14000 lm		
	EDI-AL-120W G8	40W-65W-90W-100W-120W		16800 lm		
	EDI-AL-130W G8	**40W-65W-90W-100W-130W**	**154 lm/W**	**20020 lm**		
	EDI-AL-150W G8	65W-90W-100W-130W-150W	140 lm/W	21000 lm		
	EDI-AL-170W G8	**65W-100W-130W-150W-170W**	**177 lm/W**	**30000 lm**	1CCT	
17.4 x 11.1 x 2.4 inch	EDI-AL-180W G8	80W-100W-130W-150W-180W	140 lm/W	25200 lm	1CCT 2CCT	SOSEN 120-277V BECKY 120-347V 277-480V
	EDI-AL-200W G8	80W-100W-150W-180W-200W		28000 lm		
	EDI-AL-220W G8	80W-100W-150W-180W-220W		30800 lm		
	EDI-AL-240W G8	100W-170W-200W-220W-240W		33600 lm		
	EDI-AL-250W G8	**100W-170W-200W-220W-250W**	**160 lm/W**	**40000 lm**	1CCT	
20.2 x 11.9 x 2.6 inch	EDI-AL-280W G8	150W-180W-220W-250W-280W	140 lm/W	40000 lm	1CCT 3CCT	SOSEN 120-277V BECKY 120-347V 277-480V
	EDI-AL-300W G8	150W-180W-220W-250W-300W		42000 lm		
	EDI-AL-320W G8	**150W-180W-220W-250W-320W**	**160 lm/W**	**51200 lm**	1CCT	

* 3CCT=4000K/5000K/5700K Adjustable, 1CCT=30K,35K,40K,50K,65K，2CCT：50K/57K

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PRODUCT DIMENSIONS

EDI-AL-40W G8 EDI-AL-65W G8 EDI-AL-80W G8 EDI-AL-90W G8 EDI-AL-100W G8 EDI-AL-120W G8 EDI-AL-130W G8 EDI-AL-150W G8 EDI-AL-170W G8 16.12 x 9.89 x 2.36 Inch	
EDI-AL-180W G8 EDI-AL-200W G8 EDI-AL-220W G8 EDI-AL-240W G8 EDI-AL-250W G8 17.34 x 11.07 x 2.36 Inch	
EDI-AL-280W G8 EDI-AL-300W G8 EDI-AL-320W G8 20.2 x 11.86 x 2.55 Inch	

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Accessories

NLC Motion&Daylight Sensor	Photocell Sensor	Shorting Cap	10KV Surge Protection Device
			

Packing / weight

Model	Outer Box (L x W x H)	Qty/Ctn (pcs)	G. W/Ctn (lbs)	Container 40HQ
EDI-AL-40W G8 EDI-AL-65W G8 EDI-AL-80W G8 EDI-AL-90W G8 EDI-AL-100W G8 EDI-AL-120W G8 EDI-AL-130W G8 EDI-AL-150W G8 EDI-AL-170W G8	645 x 300 x125 mm 25.4 x 11.8 x 4.9 inch	1	4.5 KG 10 LBS	2600 pcs
EDI-AL-180W G8 EDI-AL-200W G8 EDI-AL-220W G8 EDI-AL-240W G8 EDI-AL-250W G8	675 x 330 x 125 mm 26.6 x 13.0 x 4.9 inch	1	5.5 KG 12 LBS	2300 pcs
EDI-AL-280W G8 EDI-AL-300W G8 EDI-AL-320W G8	755 x 350 x 130 mm 29.7 x 13.8 x 4.9 inch	1	6.5 KG 14.5 LBS	1800 pcs

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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