LED ROADWAY LIGHTING GE Area Lighter





The GE Area Lighter is a compact floodlight with a range of lumen packages and mounting configurations to best optimize area light applications, as well as providing versatility in lighting design within the same form-factor. Suitable for sporting arenas such as tennis/netball/basketball courts, car parks, security lighting, pedestrian crossing lighting with Full 'smart' compatibility with integral 7-pin NEMA socket and DALI dimmable driver.



Applications

- Area lighting
- Pedestrian crossings

Electrical

- 75-240W
- IP66 rated fitting
- System efficiency 140 Lm/w
- 20kV/10kA integral Surge Protection Device.

Controls

- DALI dimmable
- 7-pin NEMA socket (Shorting Cap supplied)
- Smart enabled/remotely controllable

LED & Optical Performance

- Asymmetrical and Symmetrical light distribution
- Lumen Output range 10500 -33600lm
- CCT 4000K @ 70 CRI
- Optional diffused lenses providing effective glare control

Mounting

- Standard and long trunnion arm option available allowing 360-degree rotation of luminaire
 Finish
- · Corrosion resistant polyester powder paint
- Standard colours: grey
- Custom colours available on request

Housing

- Weight 4.58kg 6.7kg
- · Die cast aluminum housing, optional LM6 available
- IK10 impact rated
- · Lightweight and sleek industrial design with a robust construction

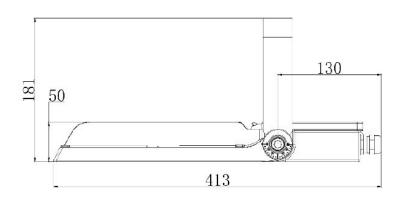




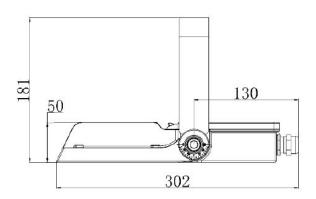
Fixture dimensions (mm)

Models	L (mm)	H (mm)	D (mm)	
75W / 100W / 150W	302	373	50	
200W / 240W	413	373	50	

Double Module (200W to 240W)



Single Module (70W - 150W)



Product ID	Beam Angle	ССТ	Wattage	Light Beam	LPW	Finish Colour	Socket Base	Dimming
ALU = LED Area	Acummotrical		75 = 75W 100 =100W 150 =150W 200 = 200W 240 = 240W	Narrow Beam	H = 140lm/w	SG = RAL9007	0 = None 1 = Nema	A = Analogue D1 = Dali 1.0 D2 = Dali 2.0



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