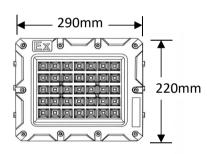
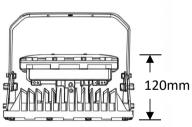
Explosion Proof Lights

Product Code OPTOEPL31GS50W220V

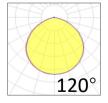


Technical drawing





Photometrics



IP rating Ik rating Source type Source life time CRI Step McAdam Source flux Source efficiency **Delivered flux Delivered efficiency** Input power Supply voltage **Insulation Class Power supply** Material Light colour/CCT Beam angle Mounting **Reflector color** Finishing

8 Hight power LED >50,000h at 25°C ambient temperature >80 3 7500 lm 150 lm/W 7000 lm 140 lm/W 50W 110~240V AC Insulation class I Built in constant current driver Aluminum 6000-6500K 120° Suspension installation Grey

Temperature limits

Working temperature	-30C° to +50C°
Storage temperature	-50C° to +80C°

Light control

ON/off,DALI dimming

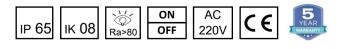
Construction

Die-casting aluminum case, excellent heat dissipation performance, Durable outdoor painting process of the product, excellent quality.anti-corrosion and anti-rusting performance, widely used in different environment

Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Specifications



OPTILUX LIGHTING

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