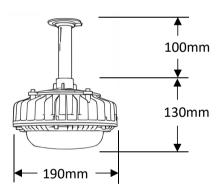
# **Explosion Proof Lights**

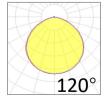
#### Product Code OPTOEPL27GS50W220VB



## **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

65 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 3000-6500K 120° Suspension installation Grey/Yellow

#### **Temperature limits**

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

### Light control

ON/off,DALI dimming

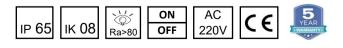
#### Construction

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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