

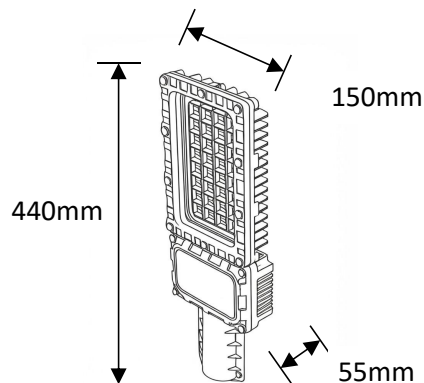
Explosion Proof Lights

Product Code
OPTOEPL25GS50W220V



IP rating	65
Ik rating	8
Source type	Hight power LED
Source life time	>50,000h at 25°C ambient temperature
CRI	>80
Step McAdam	3
Source flux	7500 lm
Source efficiency	150 lm/W
Delivered flux	7000 lm
Delivered efficiency	140 lm/W
Input power	50W
Supply voltage	110~240V AC
Insulation Class	Insulation class I
Power supply	Built in constant current driver
Material	Aluminum
Light colour/CCT	3000-6500K
Beam angle	120°
Mounting	Suspension installation
Reflector color	-
Finishing	Yellow

Technical drawing



Temperature limits

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

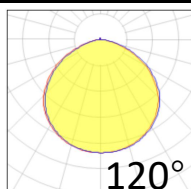
Light control

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

Photometrics



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

