

Explosion Proof Lights

Product Code

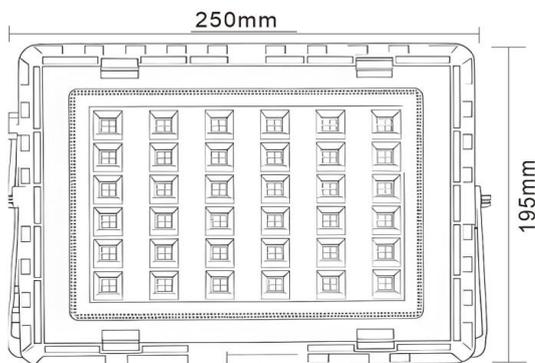
OPTOEPL3A50W220V

OPTOEPL3A50W220VD



IP rating	66
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	7000 lm
Source efficiency	140 lm/W
Delivered flux	5500 lm
Delivered efficiency	110 lm/W
Input power	50 W
Supply voltage	AC 220V
Insulation Class	insulation class III
Power supply	Built in constant current driver
Material	aluminum+tempered glass
Light colour/CCT	3000K/4000K/6000K
Beam angle	30°/60°/90°/120°
Mounting	surface mount
Reflector color	/
Finishing	gold

Technical drawing



Temperature limits

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

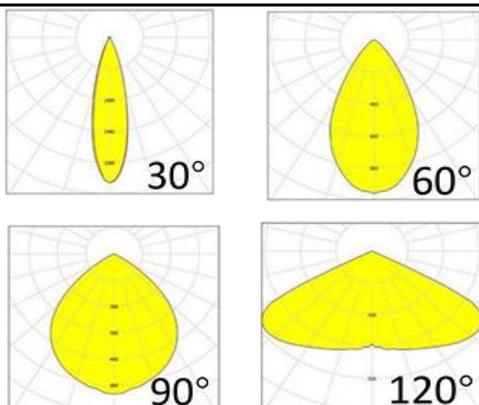
Light control

ON/off, optional DALI dimming

Construction

Die cast aluminum shell, surface sandblasting treatment, anti-corrosion and rust prevention, adjustable bracket, tempered glass, stainless steel screws

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



OPTILUX LIGHTING

Optilux reserves the right to make changes to this product at any time without notice and such change will be effective immediately.
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