

Explosion Proof Lights

Product Code

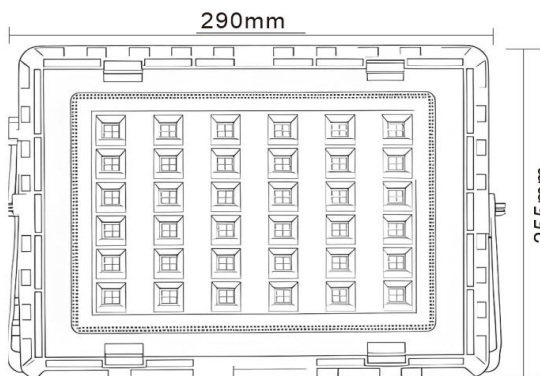
OPTOEPL2A100W220V

OPTOEPL2A100W220VD



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	14000 lm
Source efficiency	140 lm/W
Delivered flux	11000 lm
Delivered efficiency	110 lm/W
Input power	100 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°

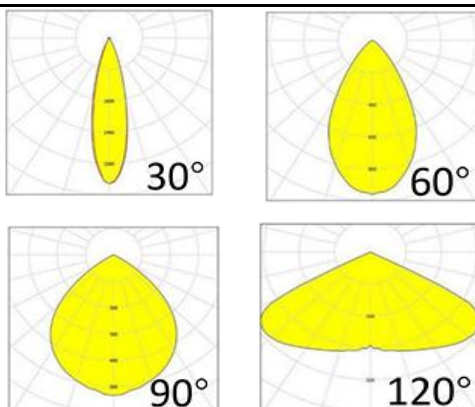
Light control

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

IP 66	IK 08	Ra>80	ON OFF	AC 220V	CE	5 YEAR WARRANTY
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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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