



PRODUCT DESCRIPTION

This recessed anti-glare grid light features a deep black reflector design that minimizes glare and delivers comfortable, uniform illumination. Equipped with an integrated mounting frame for easy installation, it offers a durable structure ideal for commercial areas, corridors, and accent lighting applications.

IP43

IK08

DALI

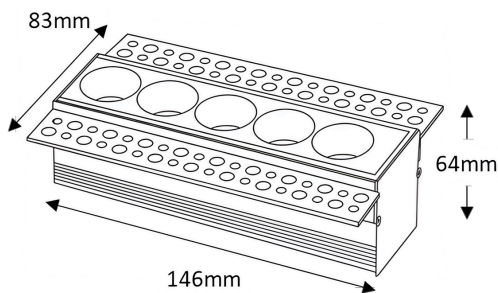
AC
220V

CE

PRODUCT SPECIFICATION

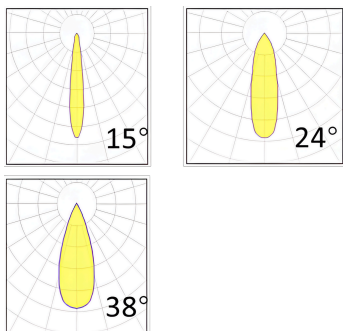
IP Rating	43
IK Rating	08
Source Type	High Power LED
Source Life Time	>50,000h at 25°C Ambient Temperature
CRI	>90
Step McAdam	3
Source Flux	1200 lm
Source Efficiency	120 lm/W
Delivered Flux	800 lm
Delivered Efficiency	80 lm/W
Input Power	10 W
Supply Voltage	220~240V AC
Insulation Class	Class III
Power Supply	Constant current Driver
Material	Aluminum
Light Color / CCT	3000K - 6000K
Beam Angle	15° / 24° / 36°
Mounting	Surface Mount
Reflector Color	Black / White
Finish	Black / White

TECHNICAL DRAWING



cut size:148*46mm

PHOTOMETRICS



Temperature Limits

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

Light Control

ON - OFF / DALI

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