



**PRODUCT DESCRIPTION**

This premium recessed LED spotlight has a deep anti-glare design for comfortable lighting and an adjustable gimbal head for flexible beam direction. Made with high-quality aluminum for effective heat dissipation, it offers reliable long-term performance. With high luminous efficacy and a sleek look, it is suitable for residential, retail, and commercial use.

IP43

IK08

ON  
OFF

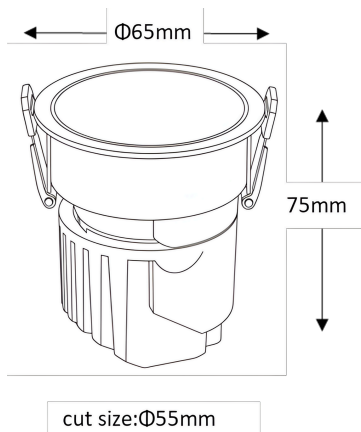
AC  
220V

CE

**PRODUCT SPECIFICATION**

<b>IP Rating</b>	43
<b>IK Rating</b>	08
<b>Source Type</b>	High Power LED
<b>Source Life Time</b>	>50,000h at 25°C Ambient Temperature
<b>CRI</b>	>90
<b>Step McAdam</b>	3
<b>Source Flux</b>	720 lm
<b>Source Efficiency</b>	120 lm/W
<b>Delivered Flux</b>	480 lm
<b>Delivered Efficiency</b>	80 lm/W
<b>Input Power</b>	6 W
<b>Supply Voltage</b>	220~240V AC
<b>Insulation Class</b>	Class III
<b>Power Supply</b>	Constant current Driver
<b>Material</b>	Aluminum
<b>Light Color / CCT</b>	3000K / 4000K / 6000K
<b>Beam Angle</b>	24° / 36°
<b>Mounting</b>	Ceiling-recessed
<b>Reflector Color</b>	Black / White
<b>Finish</b>	Black / White

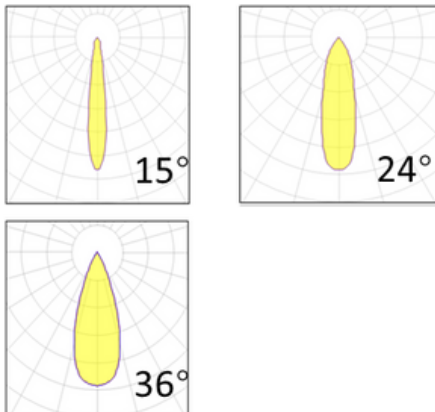
**TECHNICAL DRAWING**



**Temperature Limits**

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

**PHOTOMETRICS**



**Light Control**

ON - OFF

**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