



**PRODUCT DESCRIPTION**

This LED in-ground light has a stainless steel trim and aluminum body for durability and heat dissipation. It features a transparent tempered glass cover and an anti-glare louver for soft lighting. With an IP68 waterproof and dustproof rating, it's perfect for outdoor use in landscape lighting, building facades, and landmark illumination, enhancing safety and aesthetics.

LED

IP68

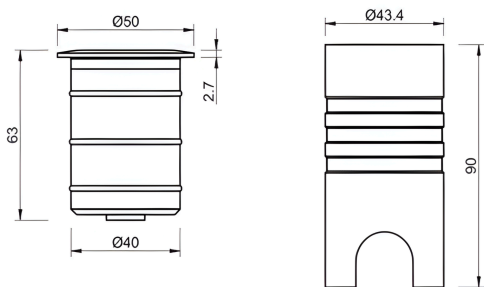
IK10

CE

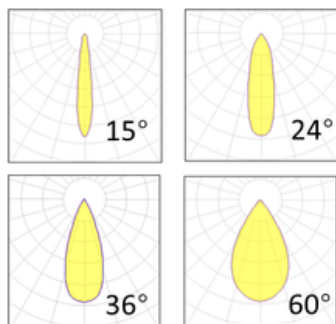
**PRODUCT SPECIFICATION**

<b>IP Rating</b>	68
<b>IK Rating</b>	10
<b>Source Type</b>	High Power LED
<b>Source Life Time</b>	>50,000h at 25°C Ambient Temperature
<b>CRI</b>	>80
<b>Step McAdam</b>	3
<b>Source Flux</b>	600 lm
<b>Source Efficiency</b>	120 lm/W
<b>Delivered Flux</b>	400 lm
<b>Delivered Efficiency</b>	80 lm/W
<b>Input Power</b>	5 W
<b>Supply Voltage</b>	24V DC
<b>Insulation Class</b>	Class III
<b>Power Supply</b>	driver constant current
<b>Material</b>	304 Stainless Steel
<b>Light Color / CCT</b>	3000K / 4000K / 6000K
<b>Beam Angle</b>	15° / 24° / 36° / 60°
<b>Mounting</b>	Underground Recessed
<b>Reflector Color</b>	-
<b>Finish</b>	White / Black / Dark Gray

**TECHNICAL DRAWING**



**PHOTOMETRICS**



**Temperature Limits**

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

**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