



LED IN-GROUND LUMINAIRE

PRODUCT INFORMATION

- Illus LED Inground Luminaire round DC24V is a durable recessed outdoor luminaire designed for architectural and landscape accent lighting, delivering reliable and energy-efficient illumination for facades, pathways, and outdoor features.
- The low-voltage DC24V system enhances safety, while the round design delivers uniform illumination, making it ideal for pathways, trees, facades, and landscape features.
- The LED Inground Luminaire is available in 2 models, offering light outputs ranging from 20lm to 30lm to suit various outdoor lighting applications.

BENEFITS

- The low-voltage DC24V system enhances safety by reducing the risk of electrical shock, making it ideal for outdoor applications exposed to rain, irrigation, and public access areas.
- Energy-efficient LEDs deliver bright, high-lumen illumination with low power consumption, reducing operating costs compared to traditional lighting technologies.
- The recessed inground design remains discreet during the day while delivering striking uplighting effects at night, enhancing landscapes without disrupting their aesthetic appeal.
- Built with durable materials and a high IP67 protection rating, the luminaire is designed to withstand harsh weather, corrosion, dust, water ingress, and heavy foot traffic for long-lasting outdoor performance.

FEATURES

- Flicker Free.
- High CRI $\geq$ 95
- Energy Saving.
- Non-Dimmable.
- Voltage Range DC24V.
- Efficacy up to 20lm/W.
- Long Lifespan 30000H.



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AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center



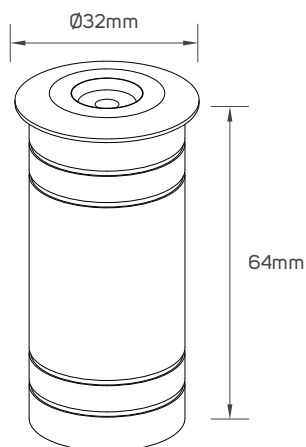
TECHNICAL OPERATING & ELECTRICAL DATA

Body Color	Black+Silver
Body Material	Aluminum + Stainless Steel
CCT	3000K
CRI	≥95
Voltage and Frequency	DC24V
Beam Angle	30°
Ambient Temperature	-20°C~45°C
IP Rating	IP67
IK Rating	IK08
IEC Classification	Class III
Dimming	Non-Dimmable
Lifespan	30,000H
Switching Cycle	100,000x on/off
Warranty Period	36 Months

SPECIFICATIONS

Code No.	Model No.	Power	Lumen	Efficacy	D.F	P.F	Current
LI615972	ILS1MINRMOG01	1W	20lm	20lm/W	1	1	40mA
LI615973	ILS2MINRMOG01	2W	30lm	15lm/W	1	1	80mA

DIMENSIONS



LI615972 - LI615973

APPLICATION PICTURE



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build-station



lighting stores



illus lighting

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