illus
ILLUMINATION

LED
PRO



# LED INGROUND LUMINAIRE

## PRODUCT INFORMATION

- The Illus LED inground lights provide significant benefits, including exceptional energy efficiency and reduced electricity costs.
- These lights are more durable and eco-friendlier than traditional options, offering a cost-effective, low-maintenance solution to beautifully illuminate landscapes and architectural features."
- Our LED inground lights come in two models, with power rating 3.5W,  and feature interchangeable covers to perfectly suit your garden's style and lighting needs.

## BENEFITS

- LEDs use up to 80% less energy than incandescent bulbs, last much longer, produce less heat, and cut both electricity bills and carbon emissions.
- Provide bright, durable outdoor lighting for pathways, driveways, and pool areas, ensuring safe navigation for pedestrians and  vehicles at night.
- Highly durable outdoor lighting, more resistant to shock, vibration, dust, and wind than older technologies, making it ideal for  harsh outdoor conditions.
- Energy-efficient lighting that produces less heat and contains no mercury, offering a greener, eco-friendly choice with reduced long-term landfill impact.

## FEATURES

- Flicker Free.
- High CRI≥95.
- Energy Saving.
- IK Rating IK08.
- Non-Dimmable.
- Surge Protection 1kV.
- Long Lifespan 50000H.

CE RoHS

BEYOND LIGHT..
TO THE LAST DETAILS!

## AREAS OF APPLICATION

Hospitality

Shopping Center

Commercial

Educational Center



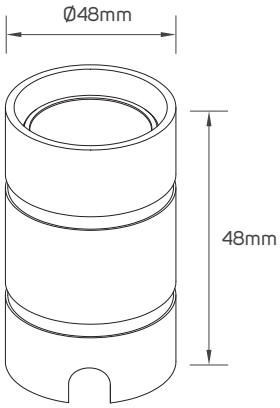
## TECHNICAL OPERATING & ELECTRICAL DATA

| | |
|---|---|
| CCT | 3000K |
| CRI | >95 |
| Voltage and Frequency | AC220-240V,50/60Hz |
| Ambient Temperature | -20C°~45C° |
| IP Rating | IP67 |
| IK Rating | IK08 |
| IEC Classification | Class I |
| Dimming | Non Dimmable |
| Surge Protection | 1kV |
| Lifespan | 50,000H |
| Switching Cycle | 100,000x on/off |
| Warranty | 36 Months |

## SPECIFICATION

| Code No. | Model No. | Body Color | Body Material | Power | Beam Angle | D.F | P.F | Cutting Size |
|---|---|---|---|---|---|---|---|---|
| LI615835 | ILS3RMOIGL02 | Black | Aluminum | 3.5W | 30° | 0.98 | 0.4 | Ø49mm |

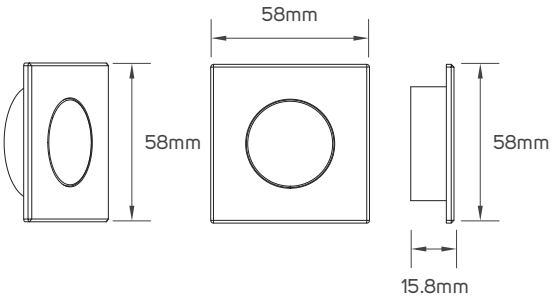
## DIMENSION



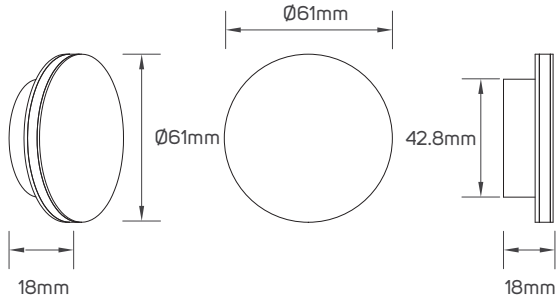
## ACCESSORIES SPECIFICATIONS

| Code No. | Model No. | Body Color | Body Material |
|---|---|---|---|
| LI615837 | ILSCOIGS10 | Black | Stainless Steel |
| LI615838 | ILSCOIGW10 | Black | Aluminum + Acrylic Glass |
| LI615839 | ILSCOIGW11 | Black | Aluminum + Acrylic Glass |
| LI615840 | ILSCOIGW12 | Black | Aluminum + Acrylic Glass |
| LI615841 | ILSCOIGW13 | Black | Acrylic Glass |
| LI615842 | ILSCOIGW14 | Black | Aluminum + Acrylic Glass |
| LI615843 | ILSCOIGW15 | Black | Acrylic Glass |

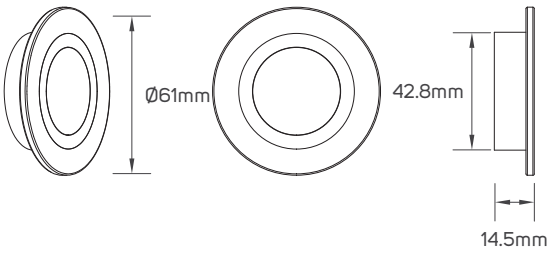
## ACCESSORIES DIMENSIONS



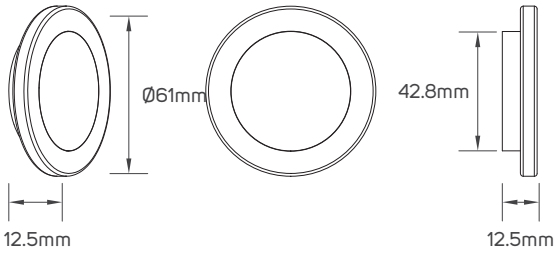

LI615837



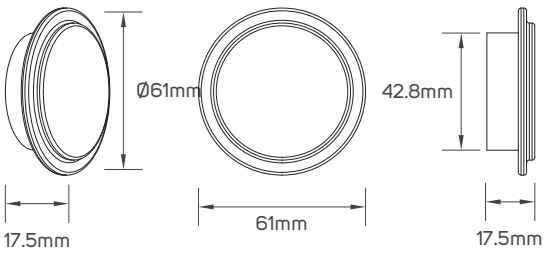

LI615838



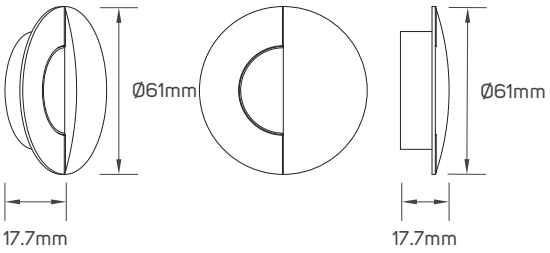

LI615839



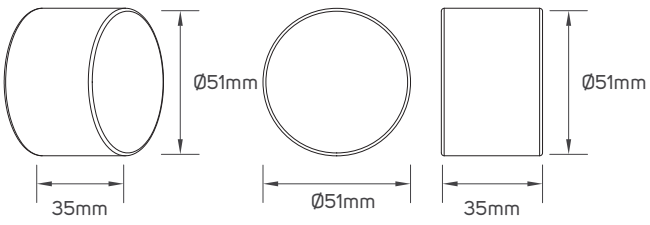

LI615840




LI615841

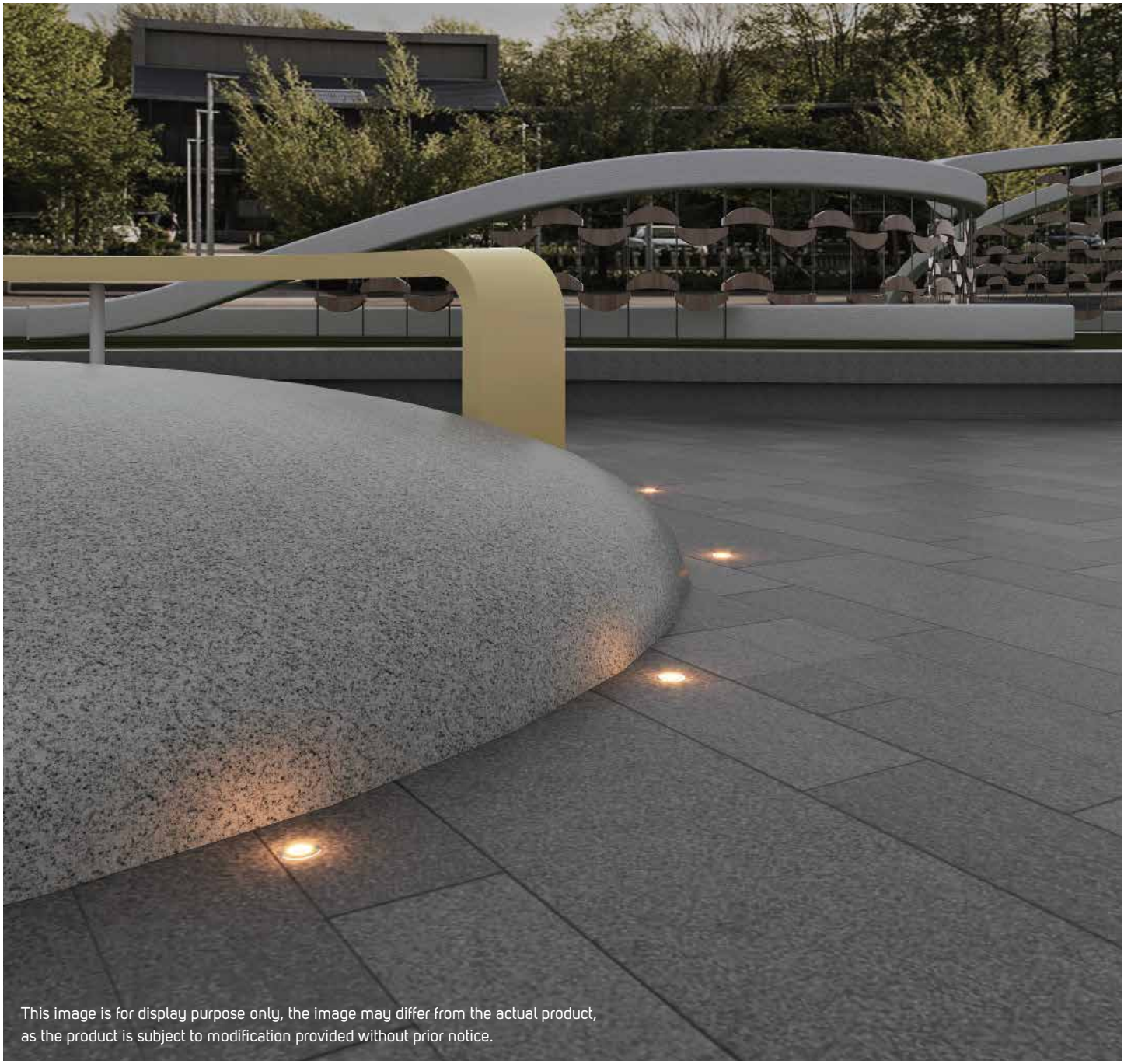



LI615842




LI615843

## APPLICATION PICTURE



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