

# STEP/PATH WALL LIGHT

## Description

- Designed to be used as a step / path wall light
- Suitable for use on stairways, walkways and pathways
- Can be installed in both indoor and outdoor environments
- Environmental rating of IP67

## Features

- High grade 316 stainless steel
- High performance / high reliability LEDs
- Low glare design
- Safe low voltage
- Recessed, clean look



## Electrical Data

|         |          |
|---------|----------|
| Voltage | 12.0 VDC |
| Wattage | 1.2 W    |
| Current | 0.10 A   |

## Photometric Data

|                           |              |
|---------------------------|--------------|
| Colour temperature        | See figure 1 |
| Colour rendering index Ra | >80          |
| Luminous flux             | 90 lm        |
| Luminous efficacy         | 75 lm/W      |
| Beam angle                | 60°          |
| Dimmable                  | No           |

## Construction / Protection Data

|                       |                             |
|-----------------------|-----------------------------|
| Housing               | Brushed 316 Stainless Steel |
| Mounting              | Recessed                    |
| IP Rating             | IP67                        |
| Impact Rating         | IK10                        |
| Load Rating           | N/A                         |
| Operating temperature | -10 ~ +50 C°                |
| Storage temperature   | -20 ~ +50 C°                |

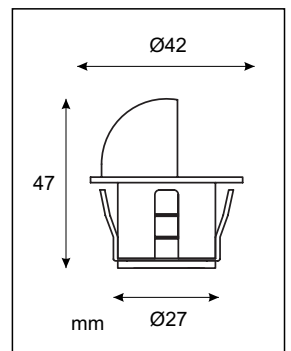
## Dimensions

|                  |       |
|------------------|-------|
| Diameter (Outer) | 42 mm |
| Diameter (Inner) | 27 mm |
| Height (Overall) | 47 mm |

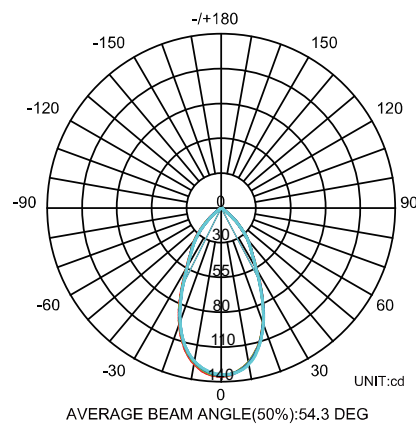
## Lifetime

|                |               |
|----------------|---------------|
| Lifespan (L70) | >70,000 hours |
|----------------|---------------|

Testing environment temperature = 25°C ±2.0°



## Luminous Intensity Distribution Diagram



## Part Numbering

|                |         |                       |        |
|----------------|---------|-----------------------|--------|
| LL-ON-A1001-3K | 1 - Way | Stainless Steel (316) | 3000°K |
| LL-ON-A1001-4K | 1 - Way | Stainless Steel (316) | 4000°K |

## Figure 1.

Colour Temperatures



**3000°K**  
Warm White



**4000°K**  
Cool White