

# LS-LED1411 Round Vandal Resistant Luminaire



Surface-mount rounds or squares with impact resistant glass lenses deliver uniform illumination with architectural simplicity. Install high or low on wall or even on ceiling...no additional hardware needed.

Dark sky friendly downlights illuminate staircases with crisp, uniform, efficient light while remaining comfortable on a user's eyes. Eyelid styles fits seamlessly with nearby bollards and surface mounts, maintaining the project's lighting continuity.

Bring Lighting source's clean, simple appeal to paths, walkways and public spaces with bollards. Two sizes and two geometries bring just a hint of drama to the modern landscape.

Achieve continuity of design. Banish monotony. With an amber version for turtle sensitive areas, and cross blades for a decorative touch, our range of options and finishes let you bring variety to light.



Architectural Surface Full and cut off illumination, decorative cross blades cover and field installed Wall mount on/off remote photocell control



Standard color in Silver gray, Corten Brown, Dark Gray, Matte white, Pine Green, Matte black highly resistant to rust and decay



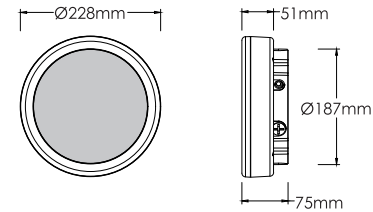
Outdoor rated surface mount 4" Octagonal J-box with decorative conduit feed canopy cover

## Product information

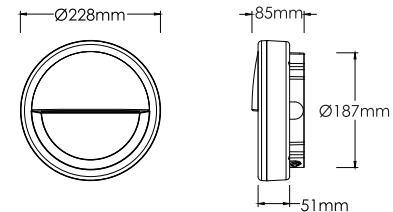
Durable with rated life span L70>100,000 hours / No UV or IR emissions / Instant Illumination & flicker free / CE, UKCA & RoHS international standards / Environmentally friendly & part recyclable: no mercury or other hazardous materials used / Heavy duty die-cast aluminium housing & UV-stabilised polycarbonate / Complies with EN60598

Code	Nominal Size	Power Consumption	Lumen Output	Nett Weight
LS-LED1411A	Ø228mmx75mm	30W	2400/2000/1500lm	1.8kg
LS-LED1411B	Ø228mmx85mm	20W	1000/800/600lm	1.8kg

## Dimensions and mounting



LS-LED1411A



LS-LED1411B

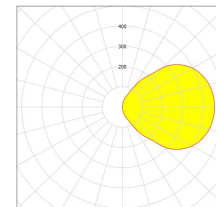
## Technical Specification

Distribution :Non-cutoff / Full-cutoff  
 Luminous Efficacy: 80lm/W up  
 Input Voltage: 100-277VAC  
 Color Rendering Index: ≥80Ra  
 LED Type: LM80 3030LEDs  
 Operating Temperature: -20°C to 50° C  
 Power Factor: ≥0.95  
 Mounting Height: 3-8m  
 Color Temperature: Neutral White 4000K  
 (Others available on request)

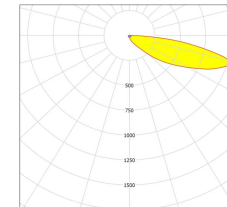
## Applications:



## Photometric distribution



LS-LED1411A Non-cutoff



LS-LED1411B Full-cutoff

## Benefits -

- Right lighting offering high performance photometry, comfort and safety

## Key Features -

- Elegantly designed with visual-comfortable illumination performance
- Impact proof IK10 rated PC lens with symmetrical distribution
- Optional -20°C emergency battery backup driver
- Robust design for maintained performance over time
- High performance lighting with optimised light distributions designed for general open areas