



Features & Benefits

- Easy to install LED luminaire, designed for exterior surfaces
- Fixture that recesses 27mm into a 40mm diameter hole
- Plug and play system – quick and reliable IP67 connections
- Powered by a 12V DC, short circuit protected LED driver
- Sustainable SMD-LED that consumes only 0.3W of energy
- Cool to the touch; fixtures will not get hotter than 34°C
- UV-resistant lens and marine grade stainless steel (316)
- “Walk/drive-over” construction, for loads up to 2850N/285kg
- Tested conditions, ranging from -35°C to +65°C
- Available in: cool white, warm white, blue and amber

Applications

- Tile, stone, pavers & concrete
- Decking & deck tiles
- Boat docks & piers
- Sidewalks & driveways

Outdoor Pro

Eyeleds® Outdoor Pro is an innovative range of plug and play outdoor surface lighting, driven by energy efficient and long lasting LED technology. The range consists of architectural, recessed walk-over landscape lighting, and is available in the round lens style. Eyeleds Outdoor® is used as accent, orientation, marker, guide or night-lights in outdoor landscape designs, decking, pavers, tile, boat docks, piers, concrete sidewalks and driveways.

Eyeleds® Outdoor Pro, low profile LED light fixtures, install flush into most exterior surfaces. The fitting recesses into a 40mm diameter hole, drilled through the surface of the material. The fixtures are made of top quality materials and components that are resistant to corrosion and UV-radiation. The solid construction is engineered to withstand heavy use: walking or even driving over the lights is not a problem.

Specifications

Voltage	12V DC
Power Consumption	0,3W/25mA
Rated Life	up to 100.000 Hours
Materials	
Lens and Housing	UV Res. Polycarbonate
Trim Ring	Stainless Steel (INOX 316)
Cable	PUR
Cable	2x0,75 mm ²
Surface Temperature	Max. 34°C
Operating Temperature	-35°C to +65°C
Drive/Walkover Pressure	Max. 2850N/285kg
Warranty	5 Years Limited

Standards	
Environment	IP67 Outdoor Rated

Technical drawing of the cable assembly showing side and end views with dimensions.

Side View Dimensions:

- Total length: 100mm
- Length of the braided shield section: 48mm
- Cable diameter: $\varnothing 6,2\text{mm}$
- Length of the first sleeve: 15mm
- Length of the second sleeve: 12mm
- Thickness of the second sleeve: 0,6mm
- Inner diameter of the first sleeve: $\varnothing 32\text{mm}$
- Outer diameter of the second sleeve: $\varnothing 39\text{mm}$
- Outer diameter of the cable: $\varnothing 45\text{mm}$

End View Dimensions:

- Inner diameter of the first sleeve: 21mm
- Inner diameter of the second sleeve: 37mm
- Outer diameter of the second sleeve: 45mm

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