



## 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 <sup>2</sup>
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
  - Coiled section length: 48mm
  - Cable diameter:  $\varnothing 6,2\text{mm}$
  - First straight section length: 15mm
  - Second straight section length: 12mm
  - End cap thickness: 0,6mm
  - End cap outer diameter:  $\varnothing 45\text{mm}$
  - Inner diameter of end cap:  $\varnothing 39\text{mm}$
  - Inner diameter of cable:  $\varnothing 14\text{mm}$
  - Inner diameter of first straight section:  $\varnothing 32\text{mm}$
- End View Dimensions:**
  - Outer diameter: 45mm
  - Inner diameter: 37mm
  - Inner diameter of cable: 21mm

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Accessory	#	Ordering #
T-Splitter 30 cm / 150 cm	(C)	OPA-20003
T-Splitter 30 cm / 30 cm	(D)	OPA-20001
T-Splitter 60 cm / 60 cm	(D)	OPA-20002
Extension Cable 200 cm	(E)	OPA-30001
Extension Cable 500 cm	(F)	OPA-30002