



Ocean Road LED – discreet elegance and fluidity shaping contemporary urban environments

Ocean Road LED

Designed for mounting heights of 4 to 9 m, the Ocean Road LED luminaire combines compactness, finesse and efficiency. Its graceful, fluid lines harmonize discreetly with all types of urban environment. With its dedicated LED module, Ocean Road LED is suitable for a wide range of lighting applications – main and side roads and streets, pedestrian areas, squares and paths, and even seaside locations.

Benefits

- Eco-design of compact, energy-efficient luminaire
- Energy savings, reduction of CO2 emissions, long lifetime
- Three tones of white light

Features

- Fluid, graceful design
- Choice of dedicated LED optics
- Luminaire can be combined with different dedicated supports, such as straight, curved and inclined columns, single and double columns, brackets and wall-mounted fixtures
- Glue-less assembly facilitates end-of-life recycling or disposal

Ocean Road LED

Application

- Main and side roads and streets
- Pedestrian areas, squares, paths
- Seaside locations

Specifications

Type	BRP708
Light source	Integral LED-module Philips Xitanium Driver
Power	Up to 85 W depending on configuration
Luminous flux	1,400 - 6,900 (warm white), 1,700 - 7,600 lm (neutral white) depending on LED configuration
Luminaire efficacy	Up to 130 lm/W
Correlated Colour Temperature	3000-4000 K
Colour Rendering Index	80 - 70
Lumen maintenance at 100,000 h median useful life*	up to L95
Control gear failure rate at median useful life 100,000 h	10%
Performance Ambient Temperature Tq	+25 °C
Operating temperature range	-25 to +35 °C

Driver	Built-in (self ballasted LED-module)
Mains voltage	220-240 V / 50-60 Hz
Inrush current	40 W: 22 A / 290 µs
Dimming	LumiStep (LS), DynaDimmer (DDF), LineSwitch (D11), DALI
Optic	DN10, DN11, DM10, DM11, DM12, DM30, DM31, DM50, DM70, DW10, DW50, DX10, DX50, DX51, DX70, DS50, DPR1, DPL1
Optical cover	Flat glass, clear
Material	Housing: high-pressure aluminium Glass: thermally hardened, 5 mm thick
Colour	Housing: silver or ultra-dark grey, approx RAL 7043 (GR) Other RAL or AKZO Futura colours available on request
Maintenance	Light module exchangeable by opening the canopy clip
Installation	Direct fixation: MB Articulated Fixation: MB - A20 Ocean Road LED dedicated bracket Recommended mounting height: 4-8 m Weight: 11 kg max Max SCx: 0.05 m²

Versions



BRP708

Ocean Road LED

