



INDEX gives an intelligible know-how to urban projects; its proportions come from the quasimathematical result of a rule of three:

- it fits into a contemporary equation with determination.

- resolve the triple proportions of a volume, with a scale and lightness targeting harmony

- offer a fundamental tool for the town, combining its outline with urban lines by day and dispensing a methodically dosed light by night











INDEX LED : 3-6 m



APPLICATIONS

• Mounting: top

- Car parks, parks and gardens, residential lighting
- Recommended heights: 3 to 6 m

DESCRIPTION

- Injection die-cast aluminium body
- $\,$ $\,$ Aluminium cap underside painted in white color, Ø 800mm $\,$
- 3 extruded aluminium arms
- base in injected aluminium
- Domed base cover in injected aluminium, underside painted in white color to mirror the light
- Polyester powder coating, any colour available
- IP 66
- IK 08
- Class I or II
- INDEX module with ORALENS PMMA lenses
- Colour temperature: 4000 K and 3000 K

CITIZEN REFERENCE POINTS

- Materials used: Aluminium 93%, Other 4%, Inox 2%, Plastic 1%
- · Complies with the RoHS directive
- High recyclability rate

WATERPROOFING

INDEX LED

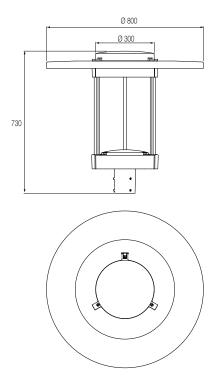
- IP 66 waterproofing in accordance with the standard EN 60 529
- Silicone gasket on the canopy and base
- Power cable secured by cable-gland

MECHANICAL INTERFACES

- Post-top fastening on pole Ø 76 mm, fastened with 6 STHC screws

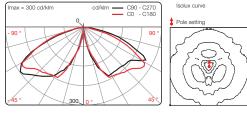


PHOTOMETRIC DISTRIBUTIONS

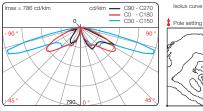


INDEX

INDEX LED - ECL

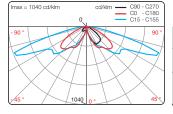


INDEX LED - ERL





INDEX LED - ERS



Pole setting



KEY POINTS

			INDEX LED
Applications		ations	Car parks, parks and gardens, residential lighting
Recommended heights			3 to 6 m
Mounting		nting	Post-top fastening on pole Ø 76 mm, fastened with 6 STHC screws
Dimensions Ø height		~	800 mm 730 mm
Weight			11 kg
Windage area		e area	0,10 m²
Source		rce	INDEX module
Sources access			Removable INDEX module
Optics and light distribution options			ORALENS: ERS, ERL, ECL
	DALI (construction)		0
	Dimming 5 (preset)		0
OPTIONS	CLO (preset)		Compatible with standard version, Dimming 5 and DALI option
	Motion COM (setting on site)		0
	Motion P (set in the bottom of the pole)		0
	POLEDRIVE (set in the bottom of the pole)		0

Glossary:

Standard Option - Not available

E/L/P: Lighting/Luminance/Projection, R/C/T/F/P: Road/Circulation/Path/Beam/Pedestrian walkway, E/S/L/A/D/G: Narrow/ Standard/Wide/Asymmetric/Right/Left, POLEDRIVE: preset at the bottom of the pole / night diming calculator with 2 configurable thresholds, set in the bottom of the pole, Dimming 5: night diming calculator with 5 configurable thresholds, Motion P: Configurable offset presence detector at the foot of the pole, Motion COM: Wireless detection and communication, DALI: compatible with the DALI protocol, CLO: Constant Lumen Output option

MAINTENANCE

Lighting equipment maintenance

Access to the equipment after removal of the base cover. (3 screws)

Source maintenance

Access to the LED source after opening the upper cover. (3 trapped screws)

LED Luminaires

Modern Streetfurniture

Waste bins

Bollards Light

tree grill Bollards Classic poles cast iron Steel poles MODERN POLES CAST IRON Defence bollards Drinkwater fountain POLES Modern LED Iu sic luminai Classic street furniture 1 41 rue Lafayette **Rue Antoine Durenne** 54320 Maxeville 52220 Sommevoire France France

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