

SCOOP

Design: Michel TORTEL





Configuration

Mât Ø 76 mm
Column height: 5 m



Configuration

Stepped column Ø 114-76 mm
Column height: 4 m



Configuration

CHANDELIER wall bracket
Outreach: 500 mm

SCOOP

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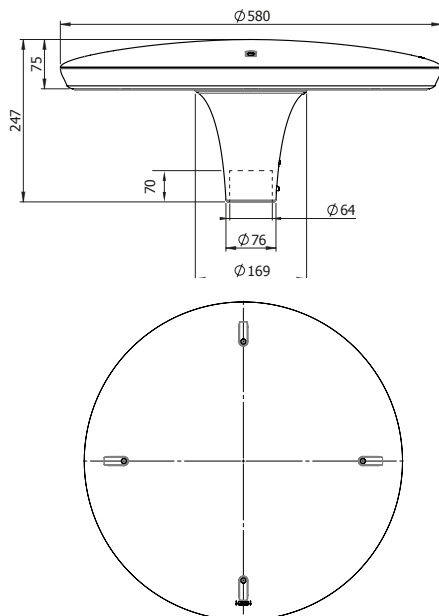


SCOOP

DESCRIPTION

Product name	SCOOP / SCOOP KEA
Segmentation	Models available in 3 levels: <ul style="list-style-type: none">- 1E: Unique version for standard use- 2E A: Fixed settings for night dimming- 2EB: Fixed current setting at 700 mA, without options- 3E: Most efficient and customizable version
Housing	Injection die-cast aluminium body
Bowl	SCOOP: Flat polycarbonate transparent bowl SCOOP KEA: Structured polycarbonate transparent bowl
Finish	1E: 7035 RAL 2E, 3E: Polyester powder coating, any colour available
Impact protection	IK 10
Ingress Protection	IP66 Extruded silicone gasket Cable gland with anchoring device Breathing system with activated carbon filter
Dimensions (dia x h)	580 x 247 mm
Weight	8kg
Windage area	0.06m ²
Watts/lumens	Click to view

DIMENSIONS





SCOOP KEA

SOURCES & PHOTOMETRIC DISTRIBUTIONS

SCOOP	
Sources	SCOOP
Colour temperature	3000 K or 4000 K
Optical Distribution	Specific lenses 1E: ERS, ERL 2E, 3E: ERL, ERS, ECL
Power supply current	1E: 700 mA 2EA / B: A: ANF ⁽²⁾ / B: 700 mA 3E: Up to 700 mA ⁽¹⁾

⁽¹⁾ >700mA possible on request ⁽²⁾ ANF: Unique program for driver, Fixed Night Dimming: 23 h - 5 h at 350 mA and 700 mA for the remaining time
E/L/P: Lighting/Luminance/Projection, R/C/T/I/P: Road/Circular/Pavement/Beam/Zebra crossing, E/S/L/A/D/G: Narrow/Standard/Wide/Asymmetrical/Right/Left

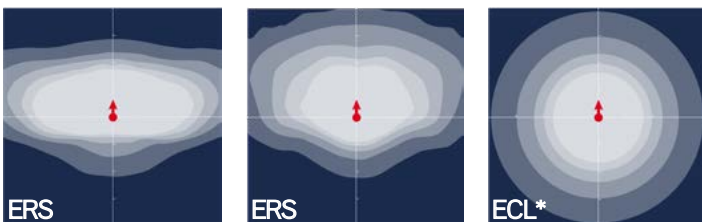


Sources SCOOP

CONTROL OPTIONS

SCOOP by Eclatec represents the latest in control systems, both centralised and decentralised. Adjustable current on the driver or at the bottom of the pole. Dimming as above as well as via bluetooth. The 3E version supports remote detection as well as built in detection. 3E is Smart-Ready^(R) compatible with (ZD4i). When used with a local network, communication can be detected with a pilot wire and/or wireless communication sensing. Remote management via WIZARD CMS system.

OPTICAL DISTRIBUTION



XXX* available only in 2E & 3E versions.

MECHANICAL INTERFACES



Top cover fixing at the top of the Ø 60/62 mm pole, locked using 2 screws



Top cover pass through fixing with specific tip at the top of the Ø 60/62 mm pole, locked using 2 screws



Top cover pass through fixing with specific tip (see page 280) at the top of the Ø 76 mm pole, locked using 2 screws

REDUCED FLUX VERSION WITH TWO PCBs



Only available for level 1E

MAINTENANCE

Electric equipment maintenance

Direct access to the luminaire after removing the cover with 4 concealed screws (the cover is held by a safety line)

Maintenance sources

In keeping with the state of the art (initial assembly in dedicated rooms for reasons of cleanliness, static control and waterproofing) it is not recommended to carry out maintenance in the field unless absolutely necessary

