



# CLIP<sub>evolution</sub>

Luminaire design: Marc Aurel

**CLIP** remains a known precursor in the world of lighting.

Its fundamental qualities, an aesthetic that is assertive, contemporary and elegant at the same time make it an essential reference. Always ready to face the challenges of functional lighting, **CLIP** also knows how to dress up the town, in a more urban role, associated with CLIPTOWN and CLIPART cross-arms.



TABLED 2 MODULE

Its audacious design, an accomplished mixture of rupture and continuity, allowed ECLATEC to receive the industry Janus Award.



Clip on KC-bracket



CLIP évolution



## APPLICATIONS

- Mounting: top and side entry
- Recommended heights: 4 to 10 m
- Urban routes, pedestrian walkways, cycle paths, squares, parks and pedestrian areas

## DESCRIPTION

- Luminaire available in 2 sizes: Clip 28 and Clip 34
- Injection die-cast aluminium body
- Polyester powder coating, any colour available
- IP 66
- IK 07
- Luminaire opens without tools
- Class I or II
- **TABLED 2** module with a TABLENS mono lens in PMMA, IK 07
- Colour temperature: 4000 K and 3000 K

## RETROFIT

- The **TABLED 2** module can be used to equip Clip luminaires that were initially equipped with discharge lamps.

## CITIZEN REFERENCE POINTS

- Materials used:
  - Clip 28: Aluminium 86%, Steel 7%, Other 4%, Plastic 3%
  - Clip 34: Aluminium 87%, Steel 6%, Other 4%, Plastic 3%
- Complies with the RoHS directive
- High recyclability rate

## WATERPROOFING

- IP 66 waterproofing in accordance with the standard EN 60 529
- Extruded pneumatic silicone gasket
- Cable gland with anchoring device
- Breathing system with activated carbon filter

## MECHANICAL INTERFACES

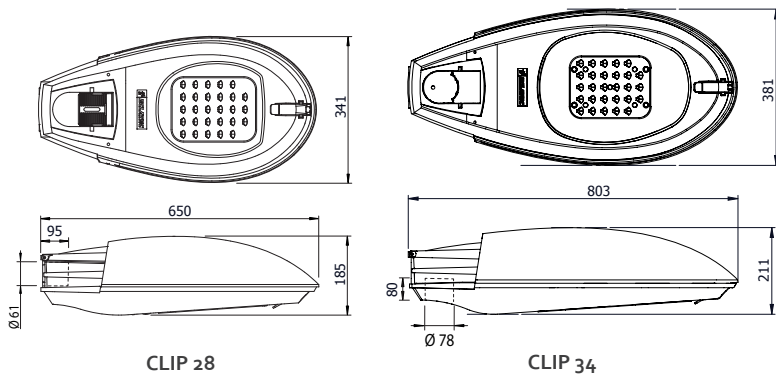
- Luminaire post top mounted on pole Ø 60 mm and 76 mm  
Luminaire tilted from 0 to 15° by 5° steps
- Luminaire lateral mounted on bracket Ø 42, 49 and 60 mm



Post top fixation



Side entry fixation



KEY POINTS

		CLIP 28	CLIP 34
<b>Applications</b>		Urban routes, pedestrian walkways, cycle paths, squares, parks and pedestrian areas	
<b>Recommended heights</b>		4 to 10 m	
<b>Mounting</b>		Top and side entry	
<b>Dimensions</b>	<b>Length</b>	650 mm	803 mm
	<b>width</b>	341 mm	381 mm
	<b>height</b>	185 mm	211 mm
<b>Weight</b>		7,4 kg	14 kg
<b>Windage area</b>		0,05 m <sup>2</sup>	0,07 m <sup>2</sup>
<b>Source</b>		TABLED 2	
<b>Sources access</b>		Luminaire opens without tools Removable TABLED 2 module	
<b>Optics and light distribution options</b>		TABLENS: ERS, ERL, LRM	
<b>OPTIONS</b>	<b>Backlight shield<sup>(1)</sup></b> (factory or site assembly)	○	○
	<b>SMART-READY<sup>®</sup> (2)</b> by Eclatec (construction)	○	-
	<b>DALI</b> (construction)	○*	○*
	<b>Dimming 5</b> (preset)	○	○
	<b>CLO</b> (preset)	Compatible with standard version, Dimming 5 and DALI* option	
	<b>Motion COM</b> (setting on site)	○	-
	<b>Motion P</b> (set in the bottom of the pole)	○*	○*
	<b>POLEDRIVE</b> (set in the bottom of the pole)	○*	○*

(1) Backlight shield optional except for EPD, EPG, ECA

(2) Preconfigured communicating system: Wired Sensor Ready type driver and Zhaga consortium base. Be sure to hold the connector when installing the module

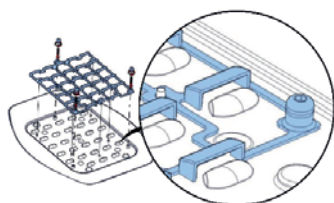
\* Only for Class II luminaire and prewired in the factory

Glossary:

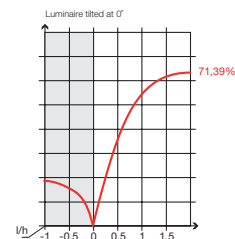
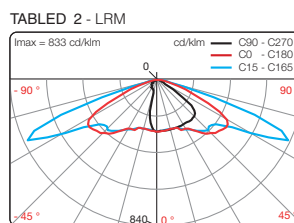
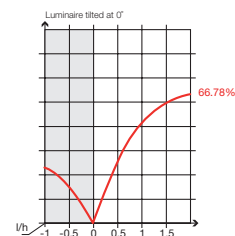
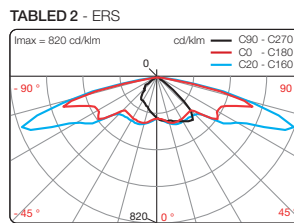
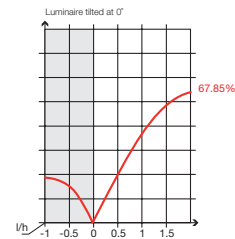
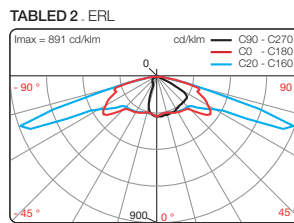
- Standard
- Option
- Not available

**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 dimming calculator with 2 configurable thresholds, set in the bottom of the pole, **POLEDRIVE:** preset at the bottom of the pole, **Dimming 5:** night dimming calculator with 5 configurable thresholds, **Motion:** moving sensor, **Motion P:** Configurable offset presence detector at the foot of the pole, **Motion DALI:** Detector integrated to the luminaire, adjustable at pole base, **Motion 5:** Motion sensor and dimming calculator, **Motion COM:** Wireless detection and communication, **DALI:** compatible with the DALI protocol, **CLO:** Constant Lumen Output option

BACKLIGHT SHIELD



Backlight shield TABLED 2 version



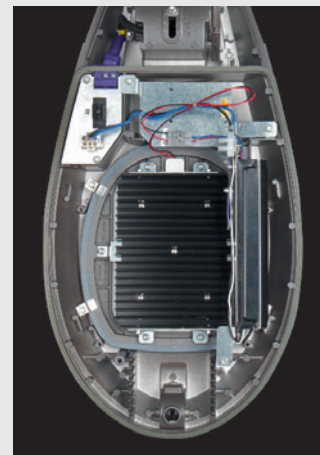
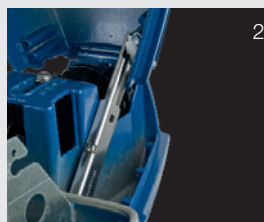
MAINTENANCE

Opening and closing

Ergonomic opening handle, easily accessible and manoeuvrable at the front of the luminaire {1} The upper cover is held in the open position by a safety prop {2} Cutting of the power supply when the luminaire is opened

TABLED 2 maintenance

Direct access to the equipment and the TABLED 2 module once the cover is opened





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