IDYLLE

Luminaire design: ECLATEC

IDYLLE draws attention with a correctly proportioned modern silhouette.

Mainly intended for pedestrian lighting, **IDYLLE** flourishes in multiple urban environments.

Like its cousin, Texto, **IDYLLE** supplies avant-garde, high energy performance solutions for the necessary replacement of mercury vapour luminaires.

IDYLLE accepts a wide range of traditional optical systems and also the second generation **ZEDLED B** module.

In its LED configuration, **IDYLLE**, because of its low power, provides very significant energy savings.

IDYLLE, an adventure destined to endure…

ZEDLED B MODULE

Réalité Augmentée

ECLATEC

RoHS | IP 66 | IK 10 | IDYLLE LED : 3,5-5 m

IDYLLE

APPLICATIONS

• Mounting: top

• Car parks, parks and gardens, residential lighting

• Recommended heights: 3,5 to 5 m

DESCRIPTION

• Base in injected aluminium

• Spun aluminium cap

• Clear polycarbonate globe

• Polyester powder coating, any colour available

• IP 66

• IK 10: 60 Joules

• Class I or II

• Luminaire pre-wired in the factory (6 m)

• **ZEDLED B** module with **ORALENS**

• Colour temperature: 4000 K and 3000 K

CITIZEN REFERENCE POINTS

• Materials used: Aluminium 65%, Plastic 26%, Steel 5%, Other 4%

• Complies with the RoHS directive
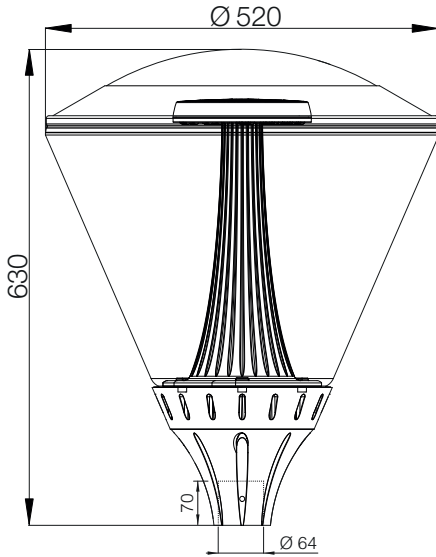
• High recyclability rate

WATERPROOFING

• IP 66 waterproofing in accordance with the standard EN 60 529

• Moulded silicone gasket on the base
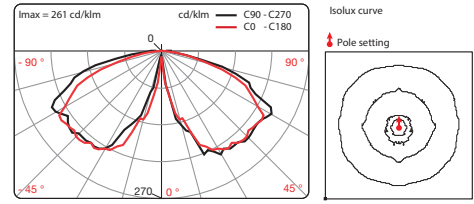
• Cable gland with anchoring device

MECHANICAL INTERFACES

• Post-top fastening on pole Ø 60/62 mm, with 4 screws

• For pole Ø 76 mm top, optional spigot C (see page 278)

Ø 520

630

70

Ø 64
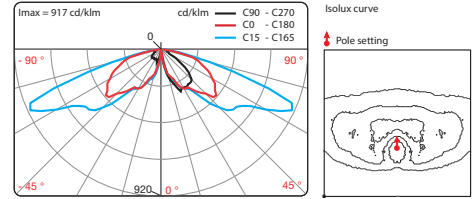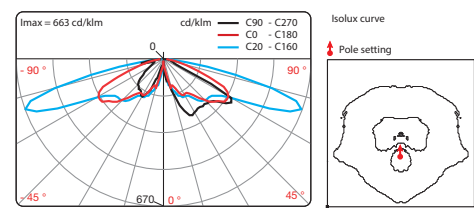
ZEDLED B - ECL

Imax = 261 cd/klm | cd/klm | —— C90 - C270 | Isolux curve
—— C0 - C180 | Pole setting

- 90 ° | 90 °

- 45 ° | 270 | 0 ° | 45 °

ZEDLED B - ERS

Imax = 917 cd/klm | cd/klm | —— C90 - C270 | Isolux curve
—— C0 - C180 | Pole setting
—— C15 - C165

- 90 ° | 90 °

- 45 ° | 920 | 0 ° | 45 °

ZEDLED B - ERL

Imax = 663 cd/klm | cd/klm | —— C90 - C270 | Isolux curve
—— C0 - C180 | Pole setting
—— C20 - C160

- 90 ° | 90 °

- 45 ° | 670 | 0 ° | 45 °

KEY POINTS

	IDYLLE		
Applications	Car parks, parks and gardens, residential lighting		
Recommended heights	3,5 to 5 m		
Mounting	Post-top fastening on pole Ø 60/62 mm		
Dimensions	**Ø**	520 mm	
	height	630 mm	
Weight	7,2 kg		
Windage area	0,15 m²		
Source	**ZEDLED B**		
Sources access	Removable **ZEDLED B** module		
Optics and light distribution options	**ORALENS:** ERS, ERL, ECL		
OPTIONS	**DALI** (construction)	○	
	Dimming 5 (preset)	○	
	CLO (preset)	Compatible with standard version, Dimming 5 and DALI option	
	Motion COM (setting on site)	○	
	Motion P (set in the bottom of the pole)	○	
	POLEDRIVE (set in the bottom of the pole)	○	

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:** 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

MAINTENANCE

Opening and closing

Opening by removal of the globe with 4 trapped screws located in the base. {1}

1

Lighting equipment maintenance

It is recommended that you operate by standard luminaire exchange.

ECLATEC

GHM ECLATEC

led verlichting

banken   *afvalbakken*

custom made producten

houten lichtmasten   stalen lichtmasten

solar verlichting   lichtzuilen

bandstand   boomroosters

plantenbakken

fietsrekken

klassieke lichtmasten

openbare verlichting

terrein verlichting

afzetpalen   standbeelden   kunst

bollards

fonteinen