



YSALIS

Luminaire design: GHM

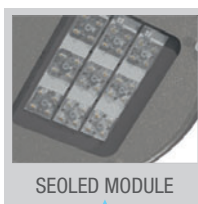
The **YSALIS** design originates from a streamlined, modernised vision of traditional forms found in GHM catalogues in the 1930s. In its own way, this luminaire thus perpetuates the familiar silhouettes found in the collective subconscious of citizens.

This luminaire, originally designed for top-mounting, can also be combined with a STIRRUP (U-bracket) for pole-top mounting. A wide range of decorative accessories is also available, giving you the option of truly classical versions.

This restyling keeps up with modern technology: in its LED version, YSALIS takes an ORALED 2 oder an SEOLED 2 module.



ORALED MODULE



SEOLED MODULE



INTEGRATED BLS STRIPS



Ysalis on Saumur bracket



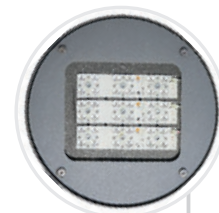
Ysalis on Metrople I bracket



Ysalis U-bracket



YSALIS C1 With SEOLED 2 module



YSALIS C2 With ORALED 2 module



APPLICATIONS

- Mounting: suspended and U-bracket
- Recommended heights: 6 to 8 m
- Urban streets, pedestrians, cycle paths, squares

DESCRIPTION

- Available in 3 versions: C1, C2 and C3
- C1, C2 (upper decorative arrangement made of die cast aluminium)
- C3 (upper and lower decorative arrangements made of die cast aluminium)
- Die-cast aluminium body
- Spun aluminium dome
- Polyester powder coating, any colour available
- IP 66
- IK 07
- Class I or II
- 2 types of sources:

ORALED 2 module:

- equipped with an **ORALENS** mono lens in PMMA/IK 08, module colour grey 2150 sanded or 2900 sanded
- colour temperature: 4000 K and 3000 K

SEOLED 2 module:

- equipped with BLS with **QUADRALENS** lenses and glass bowl/IK 08, module colour grey 2150 sanded or 2900 sanded
- colour temperature: 2400 K, 2700 K, 3000 K or 4000 K

CITIZEN REFERENCE POINTS

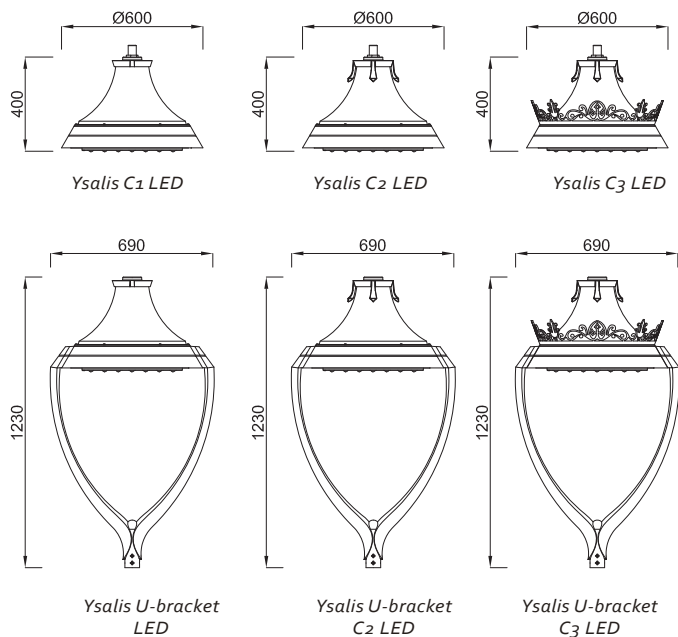
- Materials used: Aluminium 73%, Steel 19%, Plastic 6%, Other 2%
- Complies with the RoHS directive
- High recyclability rate

WATERPROOFING

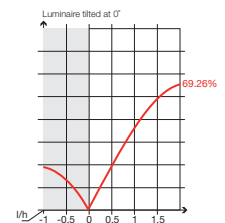
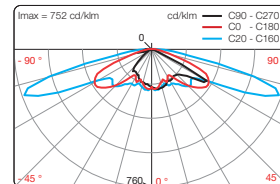
- IP 66 waterproofing in accordance with the standard EN 60 529
- Extruded silicone gasket
- Breathing system with activated carbon filter

MECHANICAL INTERFACES

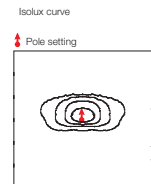
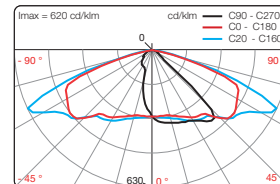
- Suspended with threaded Nipple Ø 34 pdg (G1"), L 32 mm (see page 278 - I)
- Top mounted with male bracket fastening Ø 49 mm L 70 mm (see page 278 - M)



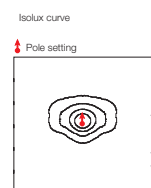
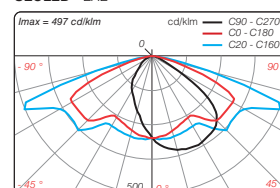
ORALED - ERL



SEOLED - LRS



SEOLED - LRL



KEY POINTS

		YSALIS
Applications		Urban streets, pedestrians, cycle paths, squares
Recommended heights		6 to 8 m
Mounting		U-bracket and suspended
Dimensions	Ø height	Ysalis: 600 mm / Ysalis U-bracket: 690 mm Ysalis: 400 mm / Ysalis U-bracket: 1230 mm
Weight		Ysalis: 8 Kg
Windage area		Ysalis: 0,17 m²
Sources		ORALED 2 SEOLED 2
Sources access		Luminaire opens without tools Removable ORALED 2 and SEOLED modules
Optics and light distribution options		ORALENS : ERS, ERL, LRM, LRE QUADRALENS : ERS, ERL, ERE, LRS, LRL, PFA, ECa
OPTIONS	Backlight shield⁽¹⁾ (factory or site assembly)	○
	DALI (construction)	○
	Dimming 5 (preset)	○
	CLO (preset)	Compatible with standard version, Dimming 5 or DALI option
	Motion COM (setting on site)	○
	Motion P (set in the bottom of the pole)	○
	POLEDRIVE (set in the bottom of the pole)	○

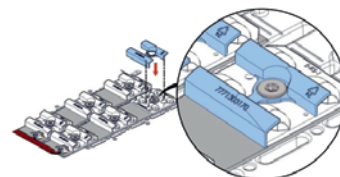
(1) Backlight shield optional except for EPD, EPG, ECa

Glossary:

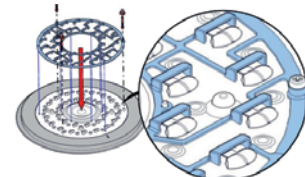
● Standard ○ Option - Not available

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, **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 SEOLED version



Backlight shield ORALED version

MAINTENANCE

Opening and closing

Opening of the luminaire without tools using the push button integrated into the lower plate.

Led module maintenance

Quick connectors to remove the power supply unit. Direct access to the module, removable.





led verlichting

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stalen lichtmasten

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plantenbakken

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