HESTIA LED

CHARACTERISTICS- LUMINAIRES

Tightness optical compartment:	IP66 (*)
electronic compartment:	IP66 (*)
Shock resistance (glass):	IK08 (**)
Rated Voltage:	230V-50Hz
Electrical class:	I o II
Mounting height:	4-6m

(*) According IEC standards EN 60598
(**)According IEC standards EN 62262

PHOTOMETRY

High power White LEDs	
Type	CREE XP-E (350mA)
Color temperature	4250K, neutral White
Number of LEDs/Luminaire	48LED
Power consumption	63W

Maintained luminous flux Ta: 35ºC: 50.000hours -L70 (*)

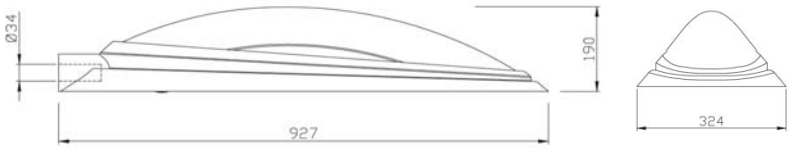
(*) L70 means that after the number of hours indicated, the Luminaire maintains 70% of its initial luminous flux.

LENSOFLEX®, A photometric engine that builds on the flexibility offered by a selection of lenses developed by Schréder:

- Optic LED 5070: Street

DIMENSIONS/ MOUNTING

Horizontal Position: Diameter: 34mm.



LUMINARIA LED CON ÓPTIMAS PRESTACIONES

LED Luminaire specifically designed to urban Lighting where the creation of atmosphere is essential. The design of the LensoFlex® photometric engine and the flexibility of the photometric distributions make HESTIA LED an ideal instrument for illuminating streets, public places, parks- optimizing the creation ambiances that are both a source of well-being and safety for those making use of the city.

HESTIA 2 LED is equipped with **48 High Power LED**, it´s an efficient alternative to conventional luminaries, offering white light with high chromatic rendering index in different color temperatures.

Made of durable and recyclable materials (aluminum body and glass protector), with a high tightness level, this Luminaire requires limited maintenance and preserves its performance overtime.

Color 900SABLE

OPTIONS

- All RAL colors.
- Cool and warm White (6000K and 3500K).
- Autonomous dimming system.
- Owlet remote management system.

Futureproof: The photometric engine is easy to replace and the electronic assembly can be exchanged on site.