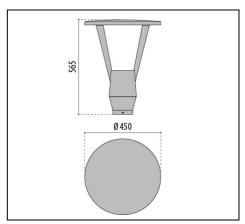


HEDO+ FT SR/075

Part number 3104752

































Description

Pole-top mounted outdoor luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 ISO 9223 (C5)
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- Extra clear, toughened, flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Stainless steel locking hardware
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Automatic power reduction version (RPA)
- Design by ROBERTO FIORATO

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ETIM Group:	EG000027	ETIM Class:	EC000062
General information			
.ampholder:	LED	Light source:	LED
.ightsource lumen output lm]:	3813	Luminaire lumen output [lm]:	2945
.uminaire wattage [W]:	27 W	Luminous efficacy [lm/W]:	109
CRI:	70	Colour temperature [K]:	3000
Colour / Finishing:	AN-96 / Anthracite gray / Textured	IP degree of protection:	IP66
K-J-xxIP:	IKo8 5J xx5	Protection class:	II
Optic:	SR/075 - Street	Net weight [kg]:	6.9
Overall diameter [mm]:	450	Overall height [mm]:	565
Mechanical features			
Shape:	Round ≥ 300 mm	Housing material:	Aluminium
Diffuser material:	Glass	Glow wire test [°C]:	650 °C
Frontal exposed area [m²]:	0.09	Lateral exposed area [m²]:	0.09
Fop exposed area [m²]:	0.16		
Electrical features			
/oltage type:	AC	Input voltage [V AC]:	220/240
nput frequency [Hz]:	50/60	Power factor / COS Φ:	>0.9
Surge protection Common [kV]:	5.0	Surge protection Differential [kV]:	10.0
nrush current [A/µs]:	40 / 300	C10 1.5 mm ² :	15
C16 2.5 mm ² :	25	B10 1.5 mm ² :	8
316 2.5 mm²:	14		
nstallation			
Application area:	Outdoor	Mounting type:	Area lighting
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	50
Aire distance from limbted abiset (m)	1.00		
Min. distance from lighted object [m]:			
ight features			
<u> </u>	3	Lumen maintenance:	L90B10@100000h
ight features	3 Direct	Lumen maintenance: Luminous Intensity Class:	L90B10@100000h
Light features			

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A3+

IPEA* (green areas):

IPEA* (historic city centers):

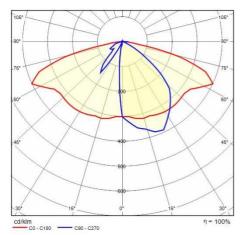
date: 5/11/2024



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Photometric data



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