

HELLUX TEMPUS 538 CM

Timeless: Decorative lantern with latest lighting technology

Easy maintenance: Easy opening and replacement of parts

Flexible: Variable applications by diffuse or clear glass

Application areas:

- Roads in residential areas
- Parks/Paths
- Parking areas



HELLUX

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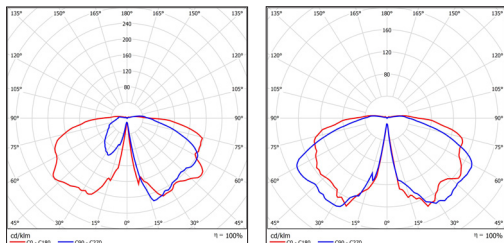
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Example of luminous intensity distribution:



BASIC+ / SMART

LIGHT HOUSING	
Material	Aluminum die casting
Colour (powder coating)	RAL or DB
Mounting type	Top-mounted (Ø 76 mm)
Orientation possibilities	—
Dimensions (height x diameter)	640 mm x 552 mm
Weight	8 kg
Exposed wind surface	0, 1m ²
IP Protection class	IP 55
Glas type	PMMA (smooth clear)
Impact resistance	IK 08
ILLUMINANT PROPERTIES	
Light source	Circle module with High-Power-LEDs
Optical system	Rectangular symmetrical or rectangular asymmetrical
Rated luminous flux	2.100 lm (2.200 K) / 2.750 lm (2.700 K) 3.000 lm (3.000 K) / 3.250 lm (4.000 K)
Light efficiency	up to 105 lm/W
Colour temperature	2.200 K 2.700 K 3.000 K 4.000 K
Colour rendering index (RA)	CRI > 70 (3.000 K 4.000 K) CRI > 80 (2.700 K)
Dimming (Power control)	Optional power line control (50 % 100%), dimmprofile or DALI
Rated lifetime at (ta) 30 °C	90 % after 60.000 hours (IES LM 80 & TM 21) 80 % after 100.000 hours
Thermal management	✓
Constant Light Output (CLO)	Optional
ELECTRICAL PROPERTIES	
Rated power	12,1 W- 33,4 W
Electrical protection class	Class II
Operating voltage / Frequence	220 - 240 V (50 - 60 Hz)
Surge protection	6 kV
INSTALLATION REQUIREMENTS	
Application areas	Roads in residential areas, parks paths, parking areas
Installation height	3 - 5 m
Lighting classes	ME S P
Permissible ambient temperature (ta)	-40 °C to +40 °C
OTHER PROPERTIES	
Certification (Modul)	CE