

## HELLUX HORIZONTE 7020

**Variabel:** Height of light pillar and the light emission surface can be adapted to customer requirements

**Modern:** The design fits perfectly into modern environments

**Areas of application:**

- Public places
- Pedestrian zones
- Parks
- Paths



HELLUX

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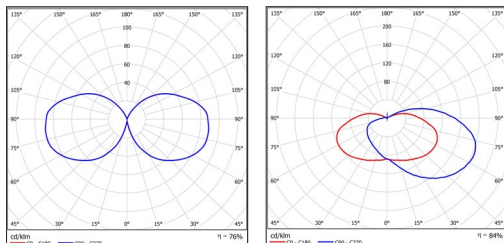
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## Example of luminous intensity distribution:



LIGHT HOUSING	
Material	Extruded aluminium profile
Colour (powder coating)	RAL or DB
Mounting type	Ground mounting plate or flange plate
Orientation possibilities	-
Dimensions	2.000-4.000 x 140mm x 140mm
Weight	app. 8 kg/m
Wind attack area	0,14 m <sup>2</sup> /m
IP Protection class	IP 54
Glas type	PMMA diffuse
Impact resistance	-
ILLUMINANT PROPERTIES	
Light source	LED modules with Mid-Power LEDs
Optical system	symmetrical or asymmetrical light distribution
Rated luminous flux	1.000 - 6.500 lm
Light efficiency	at 130 lm/W
Colour temperature	3.000 K / 4.000 K
Colour rendering index (RA)	>80
Dimming (Power control)	Optional power line control (50 % / 100 %), dimmprofile or DALI
Rated lifetime at (ta) 30 C°	50.000 h at L80/B10
Thermal management	✓
Constant Light Output (CLO)	✓
ELECTRICAL PROPERTIES	
Rated power	7,7W - 53,0W
Electrical protection class	SK I / II
Operating voltage / Frequence	220 - 240 V / 50 - 60 Hz
Surge protection	10 kV
INSTALLATION REQUIREMENTS	
Application areas	Public places, pedestrian zones, parks, paths
Admitted ambient temperature (ta)	-25 C° to +35 C°
OTHER PROPERTIES	
Certification	CE
SPECIAL FEATURES	
Light outlet surface variable	300 - 1000 mm