

Old-Berlin

LED pole-top luminaire

The historic **Old-Berlin** lamp is an excellent example of how traditional design and advanced technology can harmoniously blend.

The careful recreation of the aesthetics of historic gas lanterns combined with the efficiency of His.lux® LED technology provides a modern lighting solution that is both aesthetically pleasing and economically and ecologically beneficial.

The choice of different color temperatures allows the lighting to be adapted to different environments and moods, while energy efficiency and low maintenance lead to long-term cost savings.






Technical Description

Power consumption max.:	38 watts
Permissible operating voltage:	90-305VAC, 50/60Hz
Permissible ambient temperature:	-40°C up to 55°C
Switching function:	Eco (on/off)
Luminous flux:	4522 lm on 3000K
Color temperature:	3000 K 4000 K
Color rendering index:	80
Expected lifetime LED:	L80/B10 80.000 hrs
Degree of protection:	LED room IP66
Electrical protection class:	SK I or II
Surge protection:	up to 6 kV
Shock resistance:	not available
Optical cover LED:	polycarbonate crystal clear
Optics angle:	not available
Light distributions:	symmetrical
Housing material:	Made of weatherproof natural aluminum
Optical cover/Pane set:	Safety glass
Paintwork:	anthracite
Main dimensions:	approx. W 426mm x H 897 mm (+ Base=995 mm)
Weight:	18 kg
Mounting:	Ø60mm / Ø76mm (spigot)
Mounting bracket:	Wall brackets on request
Latern base configuration:	V1 (Standard version), V2, V3/V4
Hight above ground level:	3 - 5 m
Wiring:	not available

Due to the complexity of the many possible combinations of drivers and LED modules, the values shown for technical LED parameters, including performance parameters, are typical. Actual values of specific products in specific configurations may vary from these typical values. The information and diagrams contained in this document do not constitute an offer or contractual obligation. Product parameters may change as a result of technical innovation and will be undertaken without prior notice. Our manufacturing conforms to DIN-, EN-, and VDE-, CE regulations.

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Luminaire base versions		
	V1	Standard version Mounting of the luminaire on mast capitals, luminaire flange (Ø150 mm) with 4x M12 for capital drilling pattern Ø85-100 mm
	V2a	Variant for masthead attachment Ø60 mm
	V2b	Variant for masthead attachment Ø76 mm

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