

# Alt-Leipzig

## LED-Pole-top luminaire

The Old-Leipzig is a replication lantern that is true to the original in every technical and aesthetic detail. The lantern is equipped with innovative, energy-efficient LED technology from leading manufacturers. The lamp Alt-Leipzig is strut-free and therefore glazed all around. The Old-Berlin lantern achieves a magnificent lighting effect, with a brilliant and natural color rendering that perfectly replicates the light from a historic gaslamp. The use of premium materials guarantees a long service-life. The LED skylight is to be emphasized. It serves for homogeneous illumination/lighting of the interior roof area. The light is very easy to maintain due to a hinged roof. Due to its rotationally symmetrical light distribution, this luminaire is ideally suited for the illumination of squares, streets, residential areas, green spaces and driveways.

### Lighting configurations and materials:

Lantern body and roof: Cast aluminum and aluminum

Reflector: Powder-coated white (RAL 9016)

(choose fitting type: convex or concave)

Replicate historic BAMAG BERLIN remote ignition housing with combustion pipe that serves as a central cableway (non visible cable).

Additional configurations available on request.

Glazing options:

Plastic (PC) or acrylic (PMMA)

Glass: Safety glass, float glass, mouth-blown Flatglass „restauro“

Guide frame configuration:

see versions V1, V2 a/b

Additional mounting options available on request.

Standard paint in Onyx Black (iron mica thick-layered paint)

Paint options according to RAL Color Table, as well as FerroGrip special surfacing.

### Lantern-base configurations:

V1: Threaded top for mounting the lamp with the guide frame onto the masthead: Ø85mm or Ø100mm for 4x M12

V2 a: spigot Ø60mm

V2 b: spigot Ø76mm

PlugBox: on/off: Switching function on/off

PlugBox ESS Basic: Adjustability of the basic brightness

PlugBox ESS Light: Adjustability of the basic brightness | Adjustability of the reduction brightness

Half-night switching via control voltage 230V AC

MaxiDimm3000: For dimming and/or partial switch-off for balanced and unbalanced Lighting Solutions

Switching input: 230V AC | Interface: 1-10V

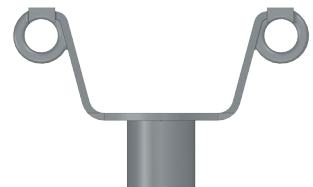


Electrical equipment: 230V/50 Hz,  
Protection class I or II

Main dimensions:  
Height 995 mm  
Width ca. 550 mm  
Weight ca. 18 kg  
Protection: IP 54



V1



V2 a/b

### His.lux® LED-Modul Serie 333



#### TECHNICAL DATA

System power ..... 6 - 36 Watt  
Expected Life ..... >60.000 Std.  
Color temperature ..... 2700K\*  
Luminous flux ..... 2225 lm (36 Watt)  
Color rendering ..... CRI > 85  
IP protection class ..... IP 65  
Historical diffuser ..... PC satined  
Application area ..... -40°C bis +55°C  
Protection class ..... I oder II  
\*Color temperature freely selectable

### NewNight® Kegel LED-Modul



#### TECHNICAL DATA

System power ..... 8 - 25 watts  
Expected Life ..... >60.000 Std.  
Color temperature ..... 4100K\*  
Luminous flux ..... 2620 lm  
Color rendering ..... CRI > 85  
IP protection class ..... IP 65  
Historical diffuser ..... PC satined  
Application area ..... -40°C bis +55°C  
Protection class ..... I oder II  
\*Color temperature freely selectable

The Braun Lighting Solutions e.K. is a part of the export initiative „Energy Efficiency - Made in Germany,“ - initiated by the Federal Ministry of Economics and Technology.

The Braun Lighting Solutions e.K. is a partner in the European LED research project, supported by the FP7 cycled“ Eco-Innovation program.

LED Engine: L70 with present-value calculation report for the installed LEDs. Production according to DIN EN, VDE regulations, the product meets the EMC requirements. All features can be modified to your liking, all technical data and LED power values can be modified within the scope of technical progress without notice. Color renderings, illustrations and drawings are illustrative and may vary from the original.