

## BB Lightpipe Evo BLUE

- Recyclable
- CO2 reduction
- Energy Efficiency
- Vandal Resistant IK10+
- Protection class IP65
- Maintenance free
- Sustainable materials
- LED Technology
- Easy installation
- DALI light management
- Glare Free
- Extreme long lifetime

### Product description

A BB Lightpipe with blue light for astetic illumination of walls, ceilings, facades etc.

The fixture can easily be mounted in horizontal or vertical. A veriaty in mounting brackets are available.

A LED module emits light into an impact-proof polycarbonate tube. With special foil techniques including 3M's O.L.F. foil the light is transported trough the tube ensuring a constant, even and anti-glare light distribution.

The wide beaming angle (250° light distribution) illuminates the whole room for better accentuation. This gives any location a unique highlighting point without causing any light disturbance, for instance glare.

### Construction

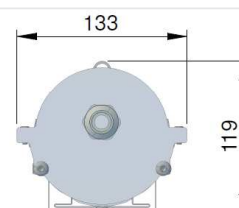
Main profile	aluminum blank anodized
Light tube	100mm Polycarbonate, UV stable
Light source	2 x LED module with 18 Nichia Blue LEDs
color coordination	x= 0,133 y = 0,070
Power supply	Outdoor LED Driver; 350mA
Driver housing	Integrated or external placement
Temp. control	Metal LED board with NTC
Wiring	Low Smoke Zero Halogen
Material usage	Fully recyclable components

### Specifications

Protection class	IP65
Impact class	IK10+
Insulation	Class I
LED lifetime	L90F50 = 200.000 hours L80B10 = 100.000 hours
Light color	5000K (3000 - 4000K optional)
Driver lifetime	100.000 hours
Power factor	0,98 (100%)
Dim range	DALI

### Dimensions and types

Driver	LED modules	Power	lumen output	available lenghts
Integrated	2	42W	1440 lm	1,2m 2,2m 3,2m
External	2	42W	1440 lm	1,0m 1,9m 2,9m



For more extensive technical data, certifications and mounting information see the installation manual.