

LT



General data:

| | |
|------------------------------|-------------------|
| luminaire body: | aluminum |
| mounting type: | ground foundation |
| ingress protection IP: | 65 |
| operating temperature range: | from -40° to +40° |
| lifetime L80B10: | 100 000h |
| impact protection IK: | 10 |

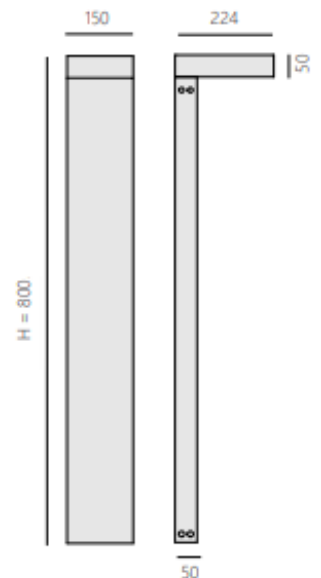


Electrical data:

| | |
|--------------------------|----------------------|
| nominal voltage: | 220-240V AC |
| nominal frequency: | 50-60Hz |
| luminaire nominal power: | 5W, 10W, 15W |
| protection class: | I |
| wiring : | through |
| dimming: | ON-OFF, DALI |
| power supply: | inside the luminaire |

Optical data:

| | |
|---------------------|---------------------------|
| optical data: | lens |
| material: | PMMA |
| light emission: | direct |
| light distribution: | symmetrical, asymmetrical |

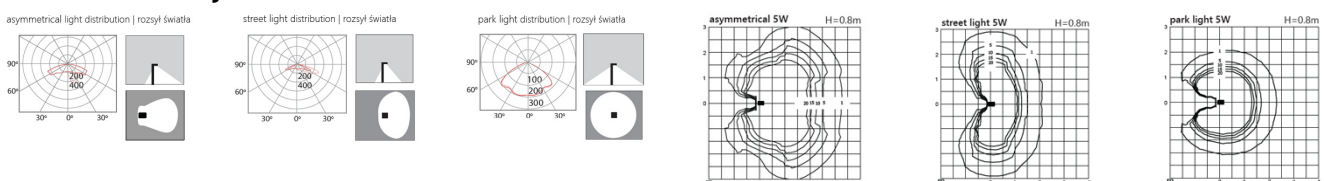


Lighting data :

| | |
|-----------------------------|--------|
| light source: | LED |
| colour rendering index: | CRI>80 |
| colour tolerance SDCM: | SDCM<3 |
| tolerance of luminous flux: | +/-10% |

LT is a bollard of a simple elegant shape. Luminaire body made of aluminum. Ingress protection IP65, impact protection IK10, protection class I. Light directed through the glass from the bottom of the head. Three optics to choose from: asymmetrical, park and street. A series designed to maximize LED power while maintaining size and energy savings. Luminaires for use in the vicinity of residential and public facilities: sidewalks, streets, park alleys, private properties.

Photometric body



C - colour

E- electronics

O- ON-OFF

D- DALI

| | | | |
|-------------|------------|------------------|-------------|
| | | | |
| white 03 | grey 06 | anthracite 70 | black 05 |

L - lenses to choose:

02 - asymmetric

floodlighting

distribution

03 - street lighting

distribution

04 - park lighting

distribution

| Catalogue code | Luminaire light flux | Power | Effectiveness | Color temperature | CRI/RA | Weight | Dimensions | Box dimensions |
|----------------|----------------------|-------|---------------|-------------------|--------|--------|-----------------|----------------|
| 9301.83ELC | 526lm | 5W | 112lm/W | 3000K | ≥80 | 4,3kg | 224x150xh=800mm | 250x170x820mm |
| 9197.84 OC | 548lm | 5W | 110lm/W | 4000K | ≥80 | 4,3kg | 224x150xh=800mm | 250x170x820mm |
| 9302.83ELC | 975lm | 10W | 102lm/W | 3000K | ≥80 | 1,3kg | 224x150xh=800mm | 250x170x820mm |
| 9302.84 ELC | 1016lm | 10W | 102lm/W | 4000K | ≥80 | 4,3kg | 224x150mm | 250x170x820mm |
| 9303.83ELC | 1378lm | 15W | 96lm/W | 3000K | ≥80 | 4,3kg | 224x150xh=800mm | 250x170x820mm |
| 9303.84 ELC | 1436lm | 15W | 96lm/W | 4000K | ≥80 | 4,3kg | 224x150xh=800mm | 250x170x820mm |

Accessories

ground foundation type A

code number: 90.15 + 90.15.01



ground foundation type B

code number: 90.16.01

