

# 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:

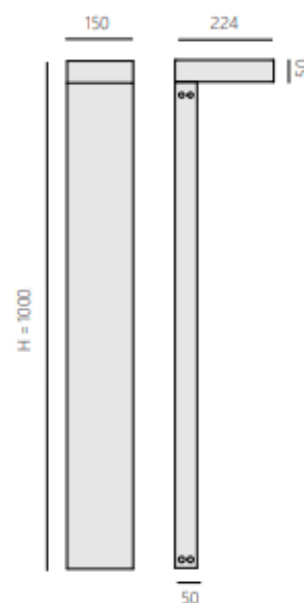
nominal voltage:	220-240V AC
nominal frequency:	50-60Hz
luminaire nominal power:	5W, 10W, 15W
protection class:	I
wiring :	through
dimming:	ON-OFF, DALI
power supply:	inside the luminaire

## Optical data:

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

## Lighting data :

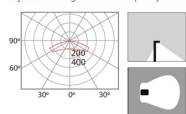
light source:	LED
colour rendering index:	CRI>80
colour tolerance SDCM:	SDCM<3
tolerance of luminous flux:	+/-10%



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

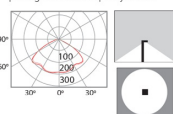
asymmetrical light distribution | rozsył światła



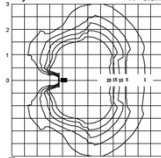
street light distribution | rozsył światła



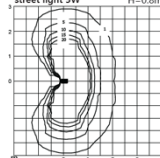
park light distribution | rozsył światła



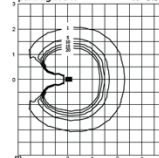
asymmetrical SW H=0.8m



street light SW H=0.8m



park light SW H=0.8m



## C - colour

### L - lenses to choose:

02 - asymmetric

floodlighting

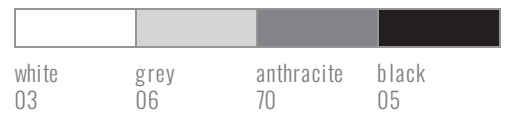
distribution

03 - street lighting

distribution

04 - park lighting

distribution



Catalogue code	Luminaire light flux	Power	Effectiveness	Color temperature	CRI/RA	Weight	Dimensions	Box dimensions
9301.13ELC	526lm	5W	110lm/W	3000K	≥80	5,8kg	224x150xh=1000mm	250x170x1020mm
9301.14 ELC	548lm	5W	110lm/W	4000K	≥80	5,8kg	224x150xh=1000mm	250x170x1020mm
9302.13ELC	975lm	10W	102lm/W	3000K	≥80	5,8kg	224x150xh=1000mm	250x170x1020mm
9302.14 ELC	1016lm	10W	102lm/W	4000K	≥80	5,8kg	224x150xh=1000mm	250x170x1020mm
9303.13ELC	1378lm	15W	96lm/W	3000K	≥80	5,8kg	224x150xh=1000mm	250x170x1020mm
9303.14 ELC	1436lm	15W	96lm/W	4000K	≥80	5,8kg	224x150xh=1000mm	250x170x1020mm

## Accessories

ground foundation type A

code number: 90.15 + 90.15.01



ground foundation type B

code number: 90.16.01

