BORG 6151

Pobrano z mamadecor.pl

Borg 6151XX0009
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www.norlys.com

Type of luminaire

Characteristics of the luminaire	Modern design luminaire mounted on a telescopic lighting pole with a cap diameter Ø60mm. Other accessories have to be ordered separately.

General information

Materials	Powder painted aluminum cast. Lens - plastic PMMA in milky color. Silicone gasket.
Mounting method	Fixing of the luminaire: luminaire adjusted to ø60mm lighting pole, depth 95mm.
Terminal	H05RN-F 3G1 cable 6m long, for connection in an appropriately selected electrical installation box.
Type of light source	LED module, power supply
Light control	Non-dimmable luminaire
Side area of luminaire	0,042m^2

Technical data

Driver durability	100000h
Light source wattage	27,2W
Luminaire wattage	32W
Lamp luminous flux	4180lm
Luminaire luminous flux	2996lm
Light source efficiency	153,7lm/W
Efficiency of the luminaire	93,6lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>50 000h
LED photobiological threat	RG0 or RG1
Energy Efficiency Index	
Power Factor luminaire	PF 0,98
THD factor	9%
Overvoltage	6 / 10kV
Ta Rated temperature	+25°C
Max ambient temperature	-30 ...+ 25°C
Inrush current	19A / 210µs

Maximum number of luminaires of this type per MCB:

B 10A: 20, **B 16A**: 32, **C 10A**: 32, **C 16A**: 54

Accessories sold separately , xx - color of the luminaire

3004xx0009	Telescopic lighting pole with adjustable height 3600 ... 4500mm, mounting cap Ø76
3005xx0009	Telescopic lighting pole with adjustable height 3600 ... 4500mm, mounting cap Ø76. Concreting anchor included.
7661zx0009	Electric box
7663zx0009	Concreting anchor
7664ZX0009	100 kg concrete foundation for mounting lighting pole.
7665xx0009	Reduction for Ø60 luminaire to install on Ø76 lighting pole.

Spare parts

0961500100	Electric set.
4699101105	LED module.
4699200102	Power supply.

Files to download

Photometric LDT files	Photometric IES files
Manual	

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Please read the manual before installing it. Due to the dynamic development of lighting technology, additional information is available upon request. LED modules must be replaced by a qualified person in accordance with applicable regulations. Condensation, which can occur in luminaires, is a natural phenomenon and does not impair the quality of the luminaire.

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