



Type of luminaire	
Type of luminaire	Bollard.
Photometric body	Covered light facing down.
Characteristics of the luminaire	Bollard luminaire of stable and durable construction. For lighting private areas and public spaces. IP of lighting chamber - 65.

General information	
Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. Nylon6 cable gland.
Mounting method	Mounting the luminaire: 3 holes ø9mm in diameter ø65mm every 120 °.
Terminal	Connection terminals: max 3x2,5mm², possibility to connect luminaire in loop max 3x1,5mm². A round wire in the isolation with a diameter of max ø12,5mm.
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	6kg / 7kg
Box dimensions [cm]	15x15x91

Technical data	
LED module	Philips SLM C 840 1203 L09 1619 G7
Driver	Philips Xitanium 10W 0.25A 40V TE SC 230V
Light source wattage	8,5W
Luminaire wattage	9,3W
Lamp luminous flux	1371lm
Luminaire luminous flux	322lm
Light source efficiency	161,3lm/W
Efficiency of the luminaire	34,6lm/W
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>50 000h
Power Factor luminaire	PF>0,90
Ta Rated temperature	+25°C

This product contains light source of energy efficiency class **A++**

Inrush current	0,98A / 38µs
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Maximum number of luminaires of this type per MCB:
B 10A: 126, **B 16A:** 200, **C 10A:** 208, **C 16A:** 340

Accessories <small>sold separately</small>	
205ZX0010	Concreting anchor.
206GA0010	Ground anchor.
206GA0S10	Anchoring support.

Files to download	
Photometric LDT files	Photometric IES files
Manual	BIM Revit

Indexes		
Index	Color	RAL
5123AL	ALUMINIUM	9006
5123GR	GRAPHITE	7016