



## Type of luminaire

Type of luminaire	Bollard.
Photometric body	Four side light distribution covered from the top.
Characteristics of the luminaire	A bollard luminaire with a stable and durable structure. For lighting private and public areas

## General information

Materials	Powder painted aluminum cast. Lens - clear polycarbonate, UV stabilized. Silicone gasket.
Mounting method	Mounting of the luminaire: 6 oval holes 10x15 with a diameter of $\phi 172$ mm every 60°. Other accessories must be purchased separately
Terminal	Connection terminals: max 3x4mm <sup>2</sup> , Possibility to connect the luminaire in loops max 3x2.5mm <sup>2</sup> , Round insulated cable with a maximum diameter of $\phi 12.5$ mm. The luminaire is equipped with a revision door
Type of light source	LED module, power supply
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	10,84kg / 13,16kg
Box dimensions [cm]	31,5x29x99

## Technical data

LED module	Philips Fortimo SLM C 1208 L15 2024 G7 (Datasheet)
Driver	Philips Xitanium 36W/m 929001486006 (Datasheet)
Light source wattage	19,2W
Luminaire wattage	21,8W
Lamp luminous flux	3264lm
Light source efficiency	170lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>50 000h
Ta Rated temperature	+25°C

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

Inrush current	4,6A / 65 $\mu$ s
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Maximum number of luminaires of this type per MCB:

**B 10A:** 21, **B 16A:** 34, **C 10A:** 35, **C 16A:** 57

## Accessories sold separately

110GA0009	Ground anchor
505ZX0009	Concreting anchor
7666ZX0009	Hermetic IP68 connection box with fuse

## Spare parts

ZS5024zx0015	Service set.
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## Files to download

Manual

## Indexes

Index	Color	RAL
5024AL	ALUMINIUM	9006
5024GR	GRAPHITE	7016