



### Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Rotationally symmetric light shaded from above.
Characteristics of the luminaire	Bollard luminaire of stable and durable construction. For lighting private areas and public spaces.

### General information

Materials	Hot-dip galvanized steel. Lens - plastic PMMA in milky color. Silicone gasket.
Mounting method	Fixing of the luminaire: 3 holes $\varnothing 9$ mm with a diameter of $\varnothing 65$ mm every $120^\circ$ .
Terminal	Connection terminals: max $3 \times 2,5$ mm <sup>2</sup> , possibility to connect luminaire in loop max $3 \times 2,5$ mm <sup>2</sup> . A round wire in the isolation with a diameter of max $\varnothing 12,5$ mm.
Type of light source	Lamp E27 Replaceable light source by an end-user.
Luminaire weight net / gross	8,83kg / 10,26kg
Box dimensions [cm]	20,5cm x 20,5cm x 91cm
Luminaire dimensions [cm]	15cm x 15cm x 85cm

### Technical data

Lamp E27	Yes
Light source wattage	LED max 9W
Luminaire wattage	LED max 9W
ULOR	11%
Ta Rated temperature	+25°C
Ambient operating temp. range	TA MAX=+65°C
Possibility to order luminaire with LED E27 lamp Philips Master LEDbulb 806lm / 8,5W / 2700K (dimnable).	
BUG rating	B0-U1-G0

### Accessories sold separately

3086GA0009	Mounting adapter
3080GA0009	Mounting adapter
206GA0010	Ground anchor
206GA0S10	Adapter for concrete foundation
205ZX0010	Concreting anchor

### Recommended light sources

Osram ECO PRO Classic 46 $\leftrightarrow$ 60W E27	Philips ECO Classic 42 $\leftrightarrow$ 60W E27
Osram LED Parathom Classic / Retrofit E27	Philips Master LEDbulb / Classic / CorePro E27

### Spare parts

06291001	Lampshade - service kit
08288004	Gasket.
46999021	LED E27 lamp

### Files to download

Photometric LDT files	Photometric IES files
Manual	BIM ArchiCAD

### Indexes

Index	Color	RAL
291BL	BLACK	9005
291GA	HOT-DIP GALVANIZING	-

Other colors according to the "Colors Template" pattern book - available on request, subject to agreement with Norlys' Sales Department.