



Type of luminaire

Type of luminaire	In-ground luminaire.
Photometric body	Diffused, uncovered light.
Characteristics of the luminaire	Indicative luminaire or as a spotlight on which you can ride with pneumatic tires. Luminaires should not be used on traffic lanes, where they would be exposed to horizontal weight due to sudden braking, acceleration, and reversing. Adjustable angle of the light maximum up to 10 degrees

General information

Materials	Powder painted aluminum cast. Front - stainless steel. Lens - safety glass, satin. Silicone gasket. Nickel plated brass cable gland.
Mounting method	Fixing of the luminaire: 3 holes $\varnothing 4,5\text{mm}$ on a diameter $\varnothing 100\text{mm}$ every 120° mounting to the attached box, or to properly prepared hole in the wood (see manual). Other accessories must be purchased separately
Terminal	Luminaire equipped with 05RN8-F 3G1 cable with a length of 3m. For a connection in an appropriately selected electrical installation box. Maximum load: 2000 kg. Note: On the glass surface at the midpoint, the operating temperatures according to standard 60598 (ambient temperature 15°C)
Type of light source	LED Gu10 lamp
Net / gross weight of luminaire	1,2kg / 1,45kg
Box dimensions [cm]	21x16,5x16,5

Technical data

LED GU10 lamp	PAR16
Light source wattage	max 6W
Lamp luminous flux	375lm
Luminaire luminous flux	237lm
Light source efficiency	62,5lm/W
Ta Rated temperature	+25°C

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

Possibility to order the luminaire with LED Gu10 type Philips Master LED ExpertColor 5,5W \Leftrightarrow 50W PAR16 Gu10 375lm/800cd/3000K/36D (dimmable).
To the luminaire, in order to obtain light covered from above, a square diaphragm can be mounted, article 141xx0009

Accessories sold separately

139ZX0009	Kermazyt 250ml
142ZX0009	Ground assembly module
143ZX0009	Power cord cover
145ZX0009	Hermetic 3-track box
146ZX0009	Hermetic 8-track box
46102506	Led Gu10 lamp

Recommended light sources

Osram LED Parathom max 6W \Leftrightarrow 50W PAR16 Gu10 Philips Master LED max 6W \Leftrightarrow 50W PAR16 Gu10

Spare parts

06155000	Lens.
08155001	Gasket.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM ArchiCAD

Indexes

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1557ST	STAINLESS STEEL	-