RENA 1554

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Rena 1554XX0016
23.07.2021 v.16.3
www.norlys.com

Type of luminaire

Type of lumianire	In-ground luminaire.
Photometric body	Symmetric light with 36º beam angle.
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 max. 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 ø4,5mm on a diameter ø100mm every 120°, mounting to the assembly box, or to appropriately 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 2000kg. Note: On the glass surface at the midpoint the operating temperatures according to standard 60598 (ambient temperature 15ºC)
Type of light source	LED Gu10 lamp, 36D
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	1,01kg / 1,21kg
Box dimensions [cm]	16,7x16,5x21,5

Technical data

LED GU10 lamp	Philips LED ExpertColor 36D 5,5W-50W PAR16 Gu10
Light source wattage	5,5W
Luminaire wattage	5,5W
Lamp luminous flux	375lm
Luminaire luminous flux	237lm
Light source efficiency	68,2lm/W
Efficiency of the luminaire	43,1lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	90
Rated life time L70/B50 at 25°C	40 000h
Power Factor luminaire	PF 0,85
Ta Rated temperature	+25°C

This product contains light source of energy efficiency class

To get the light covered from the top, the possibility to mount: round cover art.140xx0009

Accessories sold separately

139ZX0009	Kermazyt 250ml
143ZX0009	Power cord cover
145ZX0009	Hermetic 3-track box
146ZX0009	Hermetic 8-track box

Recommended light sources

Osram LED Parathom max 6W <=> 50W PAR16 Gu10	Philips Master LED ExpertColor LED max 5,5W<=>50W PAR16 Gu10

Spare parts

06155002	Lens.
08155001	Gasket.
46102508	LED Gu10 lamp.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM ArchiCAD

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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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