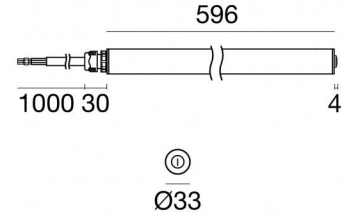


# Maxi Tube



Lines | 198-264 V AC /176-276 V DC  
36 topLED 13 W DC - 14.5 W AC | CRI 92  
**84359N30**



Technical data	
Type	Surface - -
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Extra Wide Flood
Nominal power	13 W DC
Total Power	14.5 W
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	92 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP67
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1 m
Resin potting	No
Type of light emission	Single emission
Net weight	0.5 Kg
Electrostatic discharge protection	Yes
Surge protection	Yes

Finishing casing	
Material	UV Resistant Polycarbonate
Colour	opaline

Finishing diffuser	
Material	UV Resistant Polycarbonate
Colour	opaline

# Maxi Tube



Lines | 198-264 V AC /176-276 V DC | 36 topLED 13 W DC - 14.5 W AC | CRI 92 | Base  
**84359N30**

Single emission lines for outdoor application. The natural white LED light source with a extra wide flood light distribution is composed of 36 topLED LEDs with CCT of 4000 K and a CRI 92.

The device body is made of uv resistant polycarbonate and features a opaline finish; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP67; the total weight is of 0.5 kg.

The total absorbed power is 14.5 W. The power supply cable is included and features a 1 m length.

The device features protection class II and can be wall lights or ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

## Energy efficiency class

This product contains 3 light sources of energy efficiency class E.

## Illuminotechnical Features

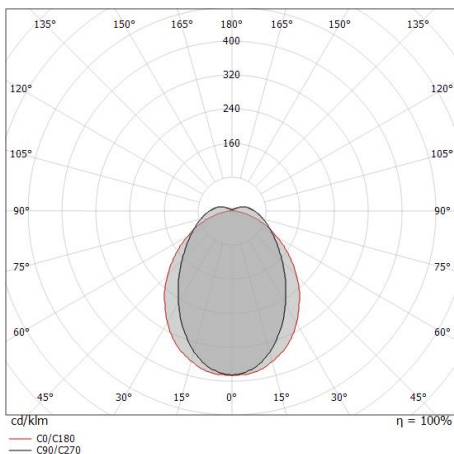
Delivered lumens	1226 lm
Consumption	14.5 W
Luminaire efficacy	84 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	92 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	35°C

## LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25 )

## OPTICAL

C90/C270 optics	80°
C0/C180 optics	97°
Light distribution simmetry	Symmetrical 2 assis



# Maxi Tube

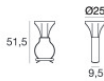


Maxi Tube | Industrial Lighting | Accessories  
**84359N30**



Bag / Fixing kit

**Code**  
99226



Bag / Fixing kit

**Code**  
99227

1x



Bag / Fixing kit

**Code**  
98695



Connector - DALI quick connector IP68 socket / plug (5 poles)  
Section 0.25-1.5 mm<sup>2</sup>; external diameter: 7.0-13.5 mm.

**Code**  
99768



Cable

Type of cable power + signal cable; Length 1000 mm; insulation single/double with shielding; section 1.5 mm<sup>2</sup>; colors: black - blue - grey - brown.

**Code**  
83205