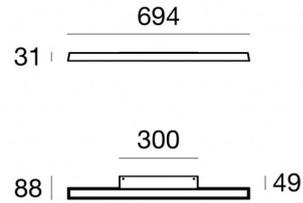


Wall Lights | 220-240 V
126 topLED 19 W DC - 21 W AC | CRI 80
9340



Technical data	
Construction year	2020
Type	Wall Lights
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	19 W DC
Total Power	21 W
Source lumens	2952 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
IK	IK10
Glow wire test	960°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	Yes
Type of light emission	Single emission
Net weight	1.940 Kg
Electrostatic discharge protection	Yes
Surge protection	Yes

Finishing casing

Material	Stainless steel --
Colour	Dark brown
Processing	Coating

Finishing diffuser

Material	PU
Colour	opaline

Finishing mounting frame

Material	Stainless steel --
Colour	Dark brown
Processing	Coating

Wall Lights | 220-240 V | 126 topLED 19 W DC - 21 W AC | CRI 80 | Base
9340

Single emission wall lights for outdoor application. The warm white LED light source with a diffused light distribution is composed of 126 topLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2952 lm, with a 155.4 lm/W nominal luminous efficacy.

The device body is made of stainless steel and features a dark brown finish, processed by means of coating; the diffuser is made of pu; the mounting frame is made of stainless steel, with a dark brown finish, processed by means of coating. The robust steel structure enhances the fixture's design and ensures long-lasting performance, even in the most demanding environments.

The ingress protection degree is IP65; the total weight is of 1.940 kg.

The total absorbed power is 21 W

The device features protection class II and can be wall lights-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 D.

Illuminotechnical Features

Light Output Ratio (LOR)	33 %
Source lumens	2952 lm
Delivered lumens	1001 lm
Consumption	21 W
Luminaire efficacy	47 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR

UGR axial	17.5
UGR transversal	25.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C90/C270 optics	82°
C0/C180 optics	123°
Light distribution simmetry	Symmetrical 2 assis

