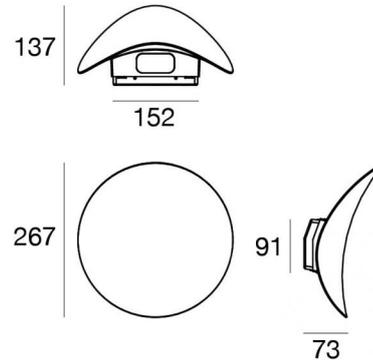


Wall Lights | 220-240 V | 2 arrayLED 31 W DC - 34 W AC | CRI 90
9659M



Technical data	
Type	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	31 W DC
Total Power	34 W
Source lumens	2297 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	47 - 63 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	650°
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	No
Type of light emission	Double emission
Net weight	1.150 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV

Finishing casing

Material	Aluminium
Colour	Text black (R9005)
Processing	Coating

Finishing diffuser

Material	Glass - Tempered
Colour	transparent

Finishing mounting frame

Material	Aluminium
Colour	Text black (R9005)
Processing	Coating

Wall Lights | 220-240 V | 2 arrayLED 31 W DC - 34 W AC | CRI 90 | Base
9659M

Double emission wall lights for indoor application. The super warm white LED light source with a diffused light distribution is composed of 2 topped LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2297 lm, with a 74.1 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text black (r9005) finish, processed by means of coating; the diffuser is made of glass - tempered; the mounting frame is made of aluminium, with a text black (r9005) finish, processed by means of coating.

The ingress protection degree is IP20; the total weight is of 1.150 kg.

The total absorbed power is 34 W

The device features protection class I and can be wall lights-mounted.

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

Energy efficiency class

This product contains 2 light sources of energy efficiency class F.

Illuminotechnical Features

Light Output Ratio (LOR)	83 %
Source lumens	2297 lm
Delivered lumens	1926 lm
Consumption	34 W
Luminaire efficacy	56 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L80 B20 C0 80000h

