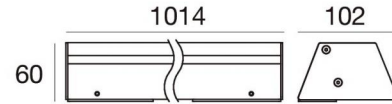


Dirigo Cut-Off



Lines | 180-264 V AC /254-370 V DC
140 topLED 7.2 W DC - 9 W AC | CRI >90

C00222DBNWW



Technical data	
Type	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Nominal power	7.2 W DC
Total Power	9 W
Source lumens	914 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	180 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	>90 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP67
IK	IK09
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	2 Kg
Electrostatic discharge protection	Yes
Surge protection	Yes
Optics technology	Dot free

Finishing casing

Material	Aluminium 6060
Colour	Dark brown
Processing	Open pore anodizing + Powder Coating

Finishing diffuser

Material	UV Resistant Polymethylmethacrylate
Colour	opaline

Dirigo Cut-Off



Lines | 180-264 V AC /254-370 V DC | 140 topLED 7.2 W DC - 9 W AC | CRI >90 | Base
C00222DBNWW

Single emission lines for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 140 topLEDs with CCT of 4000 K and a CRI >90; the source luminous flux is 914 lm, with a 126.9 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polymethylmethacrylate. The ingress protection degree is IP67; the total weight is of 2 kg.

The total absorbed power is 9 W.

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

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

Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotecnical Features

Light Output Ratio (LOR)	40 %
Source lumens	914 lm
Delivered lumens	371 lm
Consumption	9 W
Luminaire efficacy	41 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L90 B10 C0 54000h

OPTICAL

C0/C180 optics	180°
Light distribution simmetry	Asymmetrical

