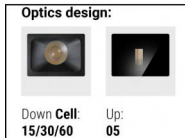




Wall Lights | 198-264 V
4 x powerLEDs - 1 arrayLED 18.6 W DC - 21.2 W AC | CRI 80
76362M30



Technical data	
Type	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLEDs + arrayLED
Optics	Ultra Spot + Medium Flood
Light emission direction	downward + upward
Nominal power	18.6 W DC
Total Power	21.2 W
Source lumens	2429 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP65
IK	IK08
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	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	1.53 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	Black
Processing	Open pore anodizing + Powder Coating
Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening



Wall Lights | 198-264 V | 4 x powerLEDs - 1 arrayLED 18.6 W DC - 21.2 W AC | CRI 80 | Base 76362M30

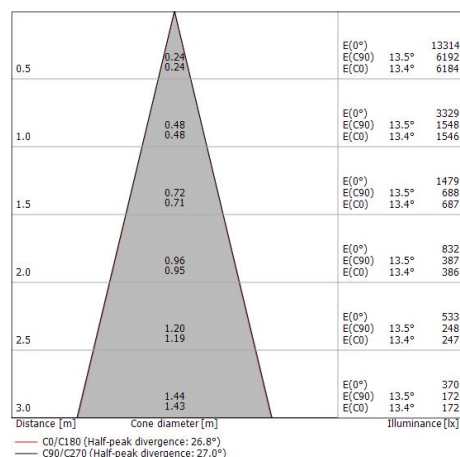
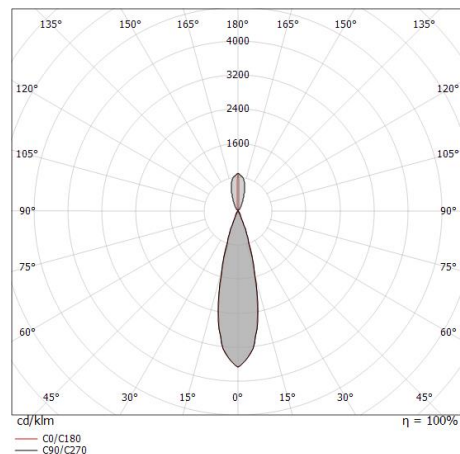
Double emission wall lights for outdoor application. The super warm white LED light source with a ultra spot light distribution is composed of 4 powerLEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1164 lm, with a 125.2 lm/W nominal luminous efficacy The super warm white LED light source with a flood light distribution is composed of 1 arrayLEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1265 lm, with a 136.0 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.53 kg.

The total absorbed power is 21.2 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 E, E.

Illuminotechnical Features

Light Output Ratio (LOR)	37 %
Source lumens	2429 lm
Delivered lumens	906 lm
Consumption	21.2 W
Luminaire efficacy	42 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR

UGR axial	12.5
UGR transversal	14
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	27°
Light distribution simmetry	Symmetrical