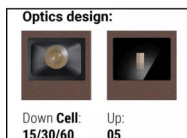




Wall Lights | 198-264 V AC /200-300 V DC
 4 x powerLEDs - 1 arrayLED 12.6 W DC - 15 W AC | CRI 80
76369N60



Technical data	
Type	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLEDs + arrayLED
Optics	Ultra Spot + Wide Flood
Light emission direction	downward + upward
Nominal power	12.6 W DC
Total Power	15 W
Source lumens	1959 lm
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	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	DALI-2 - PUSH DIM
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	Dark brown
Processing	Open pore anodizing + Powder Coating
Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening

Wall Lights | 198-264 V AC /200-300 V DC | 4 x powerLEDs - 1 arrayLED 12.6 W DC - 15 W
 AC | CRI 80 | Base
76369N60

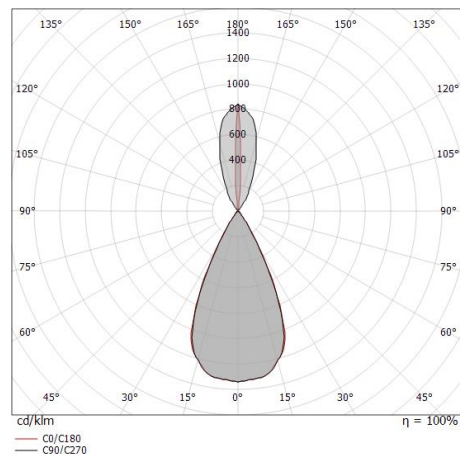
Double emission wall lights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 4 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 969 lm, with a 153.8 lm/W nominal luminous efficacy The natural white LED light source with a wide flood light distribution is composed of 1 arrayed LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 990 lm, with a 157.1 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown 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 15 W.

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

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



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	0.47 0.48	E(0°) 4185 E(C90) 25.3° 1563 E(C0) 25.6° 1550
1.0	0.95 0.96	E(0°) 1046 E(C90) 25.3° 391 E(C0) 25.6° 388
1.5	1.42 1.44	E(0°) 465 E(C90) 25.3° 174 E(C0) 25.6° 172
2.0	1.89 1.92	E(0°) 262 E(C90) 25.3° 98 E(C0) 25.6° 97
2.5	2.36 2.40	E(0°) 167 E(C90) 25.3° 63 E(C0) 25.6° 62
3.0	2.84 2.87	E(0°) 116 E(C90) 25.3° 43 E(C0) 25.6° 43

— C0/C180 (Half-peak divergence: 51.2°)
 — C90/C270 (Half-peak divergence: 50.6°)

Energy efficiency class

This product contains 2 light sources of energy efficiency class E, E.

Illuminotechnical Features

Light Output Ratio (LOR)	39 %
Source lumens	1959 lm
Delivered lumens	780 lm
Consumption	15 W
Luminaire efficacy	52 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 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	15.7
UGR transversal	16.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	51°
Light distribution simmetry	Symmetrical