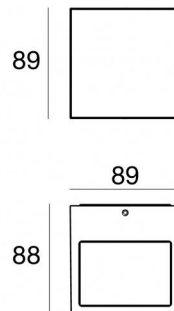




Wall Lights | 2 x powerLEDs 5.5 W DC 630 mA

CRI 80

76589M05



Technical data	
Type	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLEDs
Optics	Ultra Spot
Light emission direction	downward
Nominal power	5.5 W DC
Source lumens	760 lm
Input voltage range	630mA
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP65
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V - DALI-2
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	0.74 Kg
Electrostatic discharge protection	No
Surge protection	No

### Finishing casing

Material	Die-cast Aluminium EN AB - 46100
Colour	White
Processing	Open pore anodizing + Powder Coating

### Finishing diffuser

Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening

### Electronics



99186  
On/Off Driver 198-264V AC



C-E200008  
On/Off Driver 198-264V AC / 180-275V DC

## Wall Lights | 2 x powerLEDs 5.5 W DC 630 mA | CRI 80 | Base 76589M05

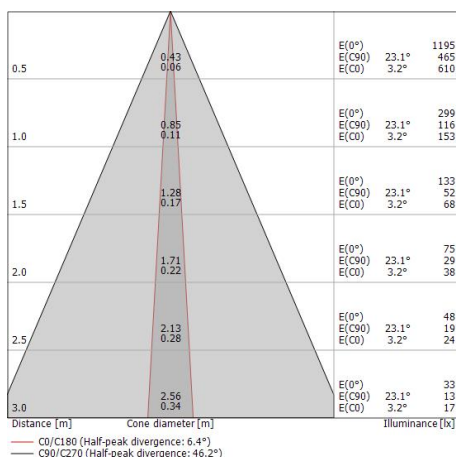
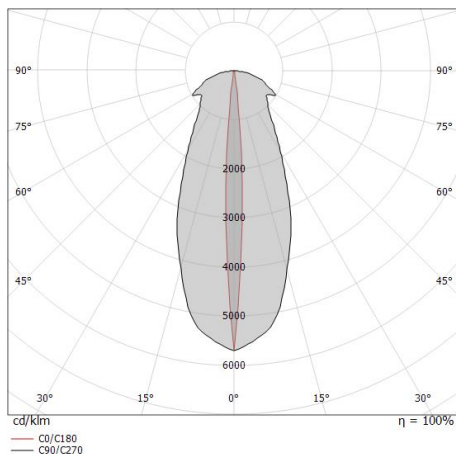
Single emission wall lights for outdoor application. The super warm white LED light source with a ultra spot light distribution is composed of 2 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 760 lm, with a 138.2 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a white 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 0.74 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 5.5 W.

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

### Illuminotechnical Features

Light Output Ratio (LOR)	6 %
Source lumens	760 lm
Delivered lumens	53 lm
Consumption	5.5 W
Luminaire efficacy	9 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 250000h (at Tj 65 Ta 25 )

### UGR

UGR axial	34.6
UGR transversal	20.5
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

C90/C270 optics	46°
C0/C180 optics	6°
Light distribution simmetry	Symmetrical 2 assis