Envelope_W Wall-Recessed

Project: _____Type:



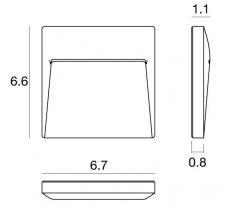
Wall Lights | topLED 6 W | CRI 80 | 3000K | Asymmetric Wallwasher | Anthracite RAL 7021 | Wet location | 24V







Technical data	
Туре	Encasement without flange
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Power	6 W
Operation	24V
Source lumens	699 lm
Voltage	24V
ССТ	3000 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP65
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.98 ft
Resin potting	Yes
Type of light emission	Single emission
Net weight	1.87 lbs
Electrostatic discharge protection	4 KV
Surge protection	4 KV
Product technological characteristics	Acquastop



Finishing casing	
Material	Die-cast Aluminum EN AB - 46100
Color	Anthracite RAL 7021
Process	Open pore anodizing + Powder Coating

Material	Extra clear glass - Tempered	
Color	transparent	
Process	Silk-screening	

Notes:		

Cable connector

Ordinary temperature on the glass

104 °F

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Wall Lights | topLED 6 W | CRI 80 | 3000K | Asymmetric Wallwasher | Anthracite RAL 7021 | Wet location | 24V | Base

LL-E81290-W-07

Single emission wall lights for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 18 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 699 lm, with a 116.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey ral 7021 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 1.874 lbs.

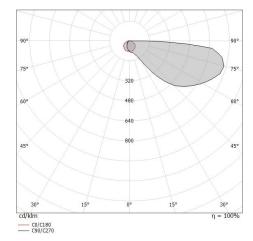
The total absorbed power is 6 W. The power supply cable is included and features a 0.984 ft lenght.

and can be wall lights-mounted with an outer casing, code E99744(for concrete or masonry).

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

Energy efficiency class Led features Light Output Ratio (LOR) 42 % Source lumens 699 lm **Delivered lumens** 296 lm Power 6 W Luminaire efficacy 49 lm/W Color temperature 3000 K Standard Deviation of Colour Matching 3 Step MacAdam Color rendering index 80 Ra LED Life / Failure Ratio L70 B10 C0 145770h (at Tj 65 Ta 25)

OPTICAL	
Light distribution symmetry	Symmetrical 2
C0/C180 optics	125°



		F(02)		00
0.5	1.94	E(C0)	62.7°	99
1.0	3.87	E(0°)	62.7°	25 1
1.5	5.81	E(0°)	62.7°	11 1
2.0	7.75	E(0°)	62.7°	6
2.5	9.69	E(0°)	62.7°	4
3.0 Distance [m]	11.62 Cone diameter [m]	E(0°)	62.7° Illuminar	3

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Envelope_W Wall-Recessed | Wall Lights | Accessories LL-E81290-W-07



Outer casing installation position: wall lights; type of installation: masonry L=7.13in, H=7.05in, D=2.07in

Code E99744