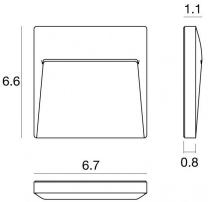
Project:

Type:

Wall Lights | topLED 6 W | CRI 80 | 4000K | Asymmetric Wallwasher | Embossed white RAL 9003 | Wet location | 24V LL-E81343-N-07



Technical data		
pe Encaseme without fla		
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Optics Asymme Wallwas		
Light emission direction	downward	
Power	6 W	
Operation	24V	
Source lumens	724 lm	
Voltage	24V	
ССТ	4000 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	



ng		
Die-cast Aluminum EN AB - 46100		
Embossed white RAL 9003		
Open pore anodizing + Powder Coating		
ser		
Extra clear glass - Tempered		
transparent		
Silk-screening		
Cables Electrification		

Notes:

Cable connector

No

Wall Lights | topLED 6 W | CRI 80 | 4000K | Asymmetric Wallwasher | Embossed white RAL 9003 | Wet location | 24V | Base LL-E81343-N-07

Single emission wall lights for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 18 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 724 lm, with a 120.7 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a embossed white ral 9003 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.

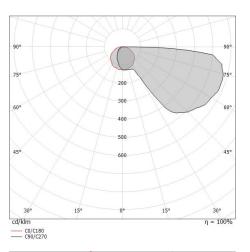
and can be wall lights-mounted with an outer casing, code E99744(for concrete or masonry).

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

Energy efficiency class

Light Output Ratio (LOR)	66 %	
Source lumens	724 lm	
Delivered lumens	483 lm	
Power	6 W	
Luminaire efficacy	80 lm/W	
Color temperature	4000 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	123°			



0.5	1.86	E(0°) E(C0)	61.7°	245
1.0	3.71	E(0°) E(CO)	61.7°	61
1.5	5.57	E(0°) E(C0)	61.7°	21
2.0	7.43	E(0°) E(C0)	61.7°	15
2.5	9.29	E(0°) E(C0)	61.7°	10
3.0 Distance [m]	11.14 Cone diameter [m]	E(0°) E(CO)	61.7° Illumina	7

Envelope_W Wall-Recessed | Wall Lights | Accessories LL-E81343-N-07





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

Code E99744