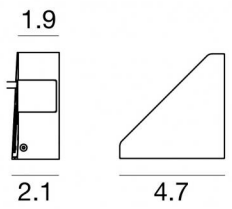
Myia

Project: _____

Type:

Wall Lights | 1 x powerLED 8.4 W | CRI 80 | 2700K | Extra Wide Flood | Embossed white RAL 9003 | Wet location | 700mA

LL-E91596-M-90



Technical data	
Designer	OKAPI
Type	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Optics	Extra Wide Flood
Light emission direction	external
Power	8.4 W
Operation	700mA
Source lumens	854 lm
CCT	2700 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP65
IK	IK05
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	3.28 ft
Resin potting	No
Type of light emission	Diffusion at right angle
Net weight	1.64 lbs
Electrostatic discharge protection	4 KV
Surge protection	1 KV
Product technological characteristics	TCS - TVS
Ordinary temperature on the glass	104 °F

Finishing casing	
Material	Die-cast Aluminum EN AB - 46100
Color	Embossed white RAL 9003
Process	Open pore anodizing + Powder Coating

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

Cables Electrification	
Cable connector	No

Notes:

Myia

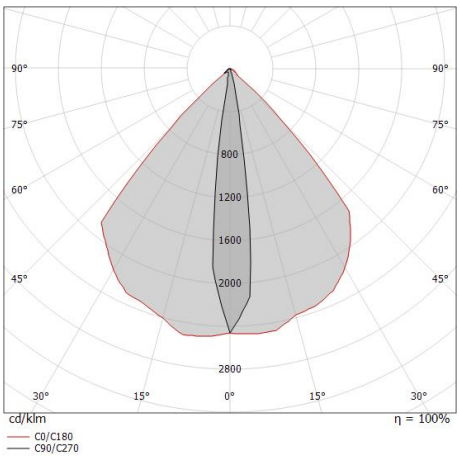
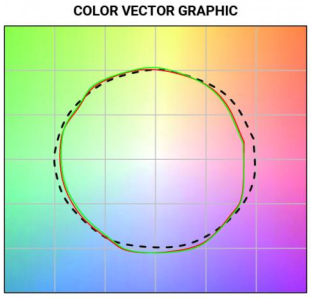
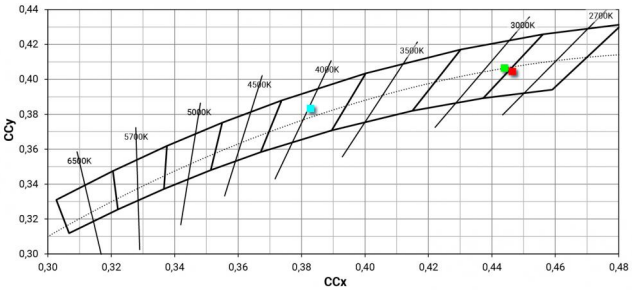
Wall Lights | 1 x powerLED 8.4 W | CRI 80 | 2700K | Extra Wide Flood | Embossed white RAL 9003 | Wet location | 700mA | Base
LL-E91596-M-90

Diffusion at right angle wall lights for outdoor application. The super warm LED light source with a extra wide flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 854 lm, with a 101.7 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 1.645 lbs.

The total absorbed power is 8.4 W. The power supply cable is included and features a 3.281 ft lenght.

and can be wall lights-mounted.

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

Led features	
Light Output Ratio (LOR)	36 %
Source lumens	854 lm
Delivered lumens	311 lm
Power	8.4 W
Luminaire efficacy	37 lm/W
Color temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Color rendering index	80 Ra
Black Body Locus	On
LED Life / Failure Ratio	
L70 B10 C0 247450h (at Tj 60 Ta 25)