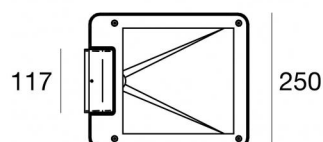
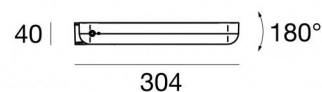


Projectors | 100-240 V
1 arrayLED 30 W DC - 32 W AC | CRI 80
64531W07



Technical data	
Type	Surface
Installation position	Wall lights - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Asymmetric Wallwasher
Light emission direction	frontal
Nominal power	30 W DC
Total Power	32 W
Source lumens	4502 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	100 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
IK	IK09
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	Swivelling
total angle (vertical plane)	180 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	Yes
Type of light emission	Single emission
Net weight	2.850 Kg
Electrostatic discharge protection	Yes
Surge protection	0.5 KV
Product technological characteristics	Acquastop - TCS

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	grey RAL 7021
Processing	Open pore anodizing + Powder Coating
Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening

Projectors | 100-240 V | 1 arrayLED 30 W DC - 32 W AC | CRI 80 | Base 64531W07

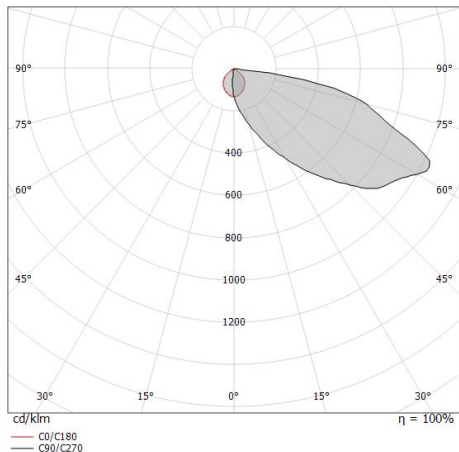
Single emission projectors for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 4502 lm, with a 150.1 lm/W nominal luminous efficacy.

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 2.850 kg.

The total absorbed power is 32 W.

The device features protection class II and can be wall lights or floor-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)	60 %
Source lumens	4502 lm
Delivered lumens	2736 lm
Consumption	32 W
Luminaire efficacy	85 lm/W
Colour temperature	3000 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

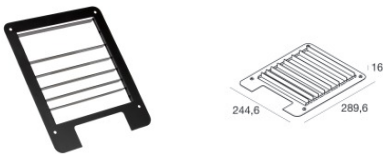
LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)

OPTICAL

C0/C180 optics	90°
Light distribution simmetry	Asymmetrical

Vuelta_Y | Projectors | Accessories
64531W07

	Picket installation position: land,Cover material: pc	Code 14931
	Bracket installation position: wall lights L=117mm, H=40mm, D=80mm. Material:AISI 304 steel, colour:grey RAL 7021, processing:Powder coating.	Code 64539
	Bracket L=117mm, H=40mm, D=68,5mm. Material:Aluminium 6026, colour:grey RAL 7021, processing:Open pore anodizing + Powder Coating.	Code 64533
	Pole	Code 64537
	Anti-glare Material:AISI 304 steel, colour:5G 9005 Black, processing:Powder coating.	Code 64534