

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







Technical data		
Туре	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	4620 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	100 - 240 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	4000 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







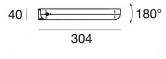


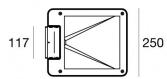












Material	Die-cast Aluminium EN AB - 46100	
Colour	grey RAL 7021	
Processing	Open pore anodizing + Powder Coating	
Finishing diffuser		
Finishing diffuser Material	Extra clear glass - Tempered	
J	Extra clear glass - Tempered transparent	



Projectors | 100-240 V | 1 array LED 30 W DC - 32 W AC | CRI 80 | Base $\bf 64531N07$

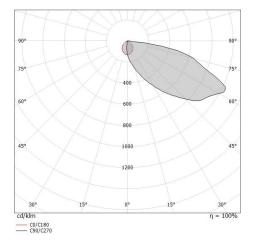
Single emission projectors for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 4620 lm, with a 154.0 lm/W nominal luminous efficacy.

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)	61 %	
Source lumens	4620 lm	
Delivered lumens	2826 lm	
Consumption	32 W	
Luminaire efficacy	88 lm/W	
Colour temperature	4000 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 64531N07

1111	30 J	Picket installation position: land,Cover material: pc	Code 14931
117 74		Bracket installation position: wall lights L=117mm, H=40mm, D=80mm. Material:AISI 304 steel, colour:grey RAL 7021, processing:Powder coating.	Code 64539
117 68,5		Bracket L=117mm, H=40mm, D=68,5mm. Material:Aluminium 6026, colour:grey RAL 7021, processing:Open pore anodizing + Powder Coating.	Code 64533
4500		Pole	Code 64537
	244.6 289,5	Anti-glare Material:AISI 304 steel, colour:5G 9005 Black, processing:Powder coating.	Code 64534