## Shaker



Projectors | 198-264 V 1 arrayLED 23 W DC - 26 W AC | CRI 80 84532W15





Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	frontal
Nominal power	23 W DC
Total Power	26 W
Source lumens	3566 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP .	IP66
IK	IK07
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	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	2.084 Kg
Electrostatic discharge protection	4 KV
Surge protection	4 KV
Product technological characteristics	Acquastop - TCS









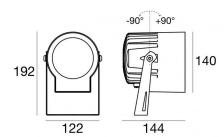












Die-cast Aluminium EN AB - 46100
White
Open pore anodizing + Powder Coating
Extra clear glass - Tempered
transparent
Silk-screening
AISI 304 steel
White
Powder coating
tion
No



### Projectors | 198-264 V | 1 array LED 23 W DC - 26 W AC | CRI 80 | Base $\bf 84532W15$

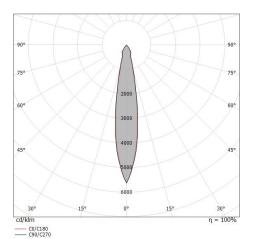
Single emission projectors for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3566 lm, with a 155.0 lm/W nominal luminous efficacy.

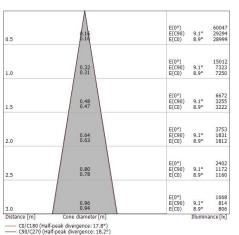
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP66; the total weight is of 2.084 kg.

The total absorbed power is 26 W. The power supply cable is included and features a 1 m length.

The device features protection class I and can be wall lights, ceiling 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)	74 %
Source lumens	3566 lm
Delivered lumens	2664 lm
Consumption	26 W
Luminaire efficacy	102 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)

UGR	
UGR axial	18
UGR transversal	17.9
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

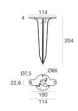
OPTICAL	
C0/C180 optics	18°
Light distribution simmetry	Symmetrical

# Shaker



Shaker | Projectors | Accessories 84532W15





installation position: land,Cover material: pc

Code

98549