Navata Pound Shaper distance



Projectors | 1 arrayLED 27 W DC 700 mA | CRI 98 82912M66







Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Shaper Long Distance
Light emission direction	frontal
Nominal power	27 W DC
Source lumens	2636 lm
Input voltage range	700mA
CCT / Tone	2700 K
Colour rendering index	98 Ra
C.C. / C.V.	CC
Safety class	3
IP .	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	Swivelling
total angle (vertical plane)	90 °
total angle (horizontal plane)	360 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	1.45 Kg
Electrostatic discharge protection	No
Surge protection	No





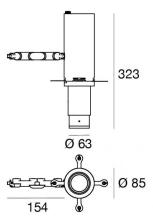












Finishing casing Material Die-cast Aluminium EN AB - 46100

Colour

Processing Powder coating

Electronics



99112 On/Off Driver 198~264V AC (1 art.)



83054

DALI-2 Controller (1 art.)



83055

Multi Power 198~264V AC / 176~264V DC (1 art.)



DALI Multi Power 198~264V AC / 176~275V DC (1 art.)



83052

Multi Power 198~264V AC / 176~264V DC (1 art.)



83173

Bluetooth Controller (1 art.)



C-E100008

Multi Power 198~264V AC / 180~275V DC (1 art.)

Navata Pound Shaper distance



Projectors | 1 arrayLED 27 W DC 700 mA | CRI 98 | Base **82912M66**

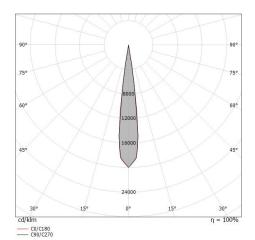
Single emission projectors for indoor application. The super warm white LED light source with a shaper long distance light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 98; the source luminous flux is 2636 lm, with a 97.6 lm/W nominal luminous efficacy.

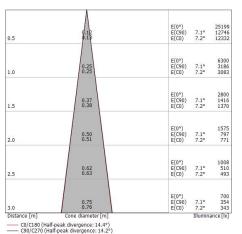
The device body is made of die-cast aluminium en ab - 46100 and features a sand finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.45 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 27 W.

The device features protection class III 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 G.

11 %
2636 lm
315 lm
27 W
11 lm/W
2700 K
2 Step MacAdam
98 Ra
On
-20 / +50°C
45°C

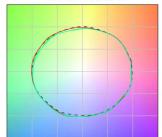
LED Life / Failure Ratio

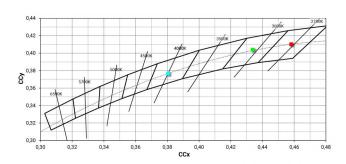
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	-5.8
UGR transversal	-5.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	14°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Navata Pound Shaper distance



Navata Pound Shaper distance | Projectors | Accessories 82912M66



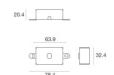
Tool - Gobo holder

Material: Aluminium, colour: black, processing: Anodisation.

Code

99853





Fixing base - Base without power supply Material:Iron, colour:Sand, processing:Coating. Code

83242