Navata Pound Shaper



Projectors | 1 arrayLED 11 W DC 300 mA | CRI 98 76742M66







Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Shaper Short Distance
Light emission direction	frontal
Nominal power	11 W DC
Source lumens	1019 lm
Input voltage range	300mA
CCT / Tone	2700 K
Colour rendering index	98 Ra
C.C. / C.V.	СС
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	0.5 Kg
Electrostatic discharge protection	No
Surge protection	No
-	



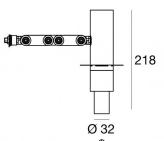


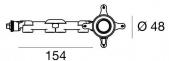












Finishing casing

Material Die-cast Aluminium EN AB - 46100

Colour

Processing Powder coating

Electronics



99734

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



DALI - Push and Simply Dim Multi Power 198~264V AC / 180~275V DC (1 art.)



99938

Multi Power 198~264V AC / 176~264V DC (1 - 2 art.)



99936

DALI-2 Controller (1 - 2 art.)



Bluetooth Controller (1 art.)



99946

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



99948

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



C-E100006

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

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Projectors | 1 arrayLED 11 W DC 300 mA | CRI 98 | Base **76742M66**

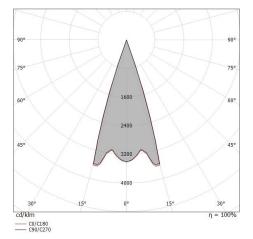
Single emission projectors for indoor application. The super warm white LED light source with a shaper short distance light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 98; the source luminous flux is 1019 lm, with a 92.6 lm/W nominal luminous efficacy.

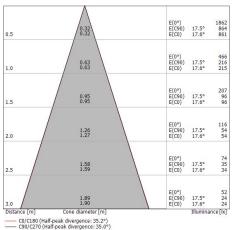
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.5 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 11 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.

13 %
1019 lm
137 lm
11 W
12 lm/W
2700 K
2 Step MacAdam
98 Ra
On
-20 / +50°C
45°C

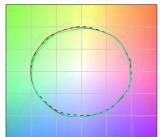
LED Life / Failure Ratio

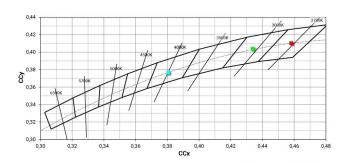
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	-8.7
UGR transversal	-8.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	35°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC

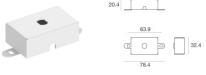


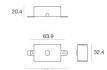


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Navata Pound Shaper | Projectors | Accessories 76742M66





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

98588