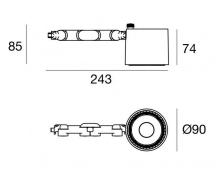
Navata_Optus

Projectors | 1 arrayLED 24 W DC 700 mA | CRI 98 82392M15





Tune	Surface
Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	frontal
Nominal power	24 W DC
Source lumens	3790 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)	180 °
total angle (horizontal plane)	360 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0,2 m
Resin potting	No
Type of light emission	Single emissior
Net weight	0.600 Kg
Electrostatic discharge protection	No
Surge protection	No



Finishing casin	9	
Material	Aluminium	
Colour	Black	
Processing	Coating	

Electronics



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



99941

Push and Simply Dim - DALI-2 Controller (1 art.)



99943 Multi Power 198~264V AC / 176~264V DC (1 art.)



99951 DALI Multi Power 198~264V AC / 176~275V DC (1 art.)



99953 Multi Power 198~264V AC / 176~264V DC (1 art.)



83172 Bluetooth Controller (1 art.)



C-E100008 Multi Power 198~264V AC / 180~275V DC (1 art.)

Navata_Optus



Projectors | 1 arrayLED 24 W DC 700 mA | CRI 98 | Base 82392M15

Single emission projectors for indoor application. The super warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 98; the source luminous flux is 3790 lm, with a 157.9 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a black finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.600 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 24 W. The power supply cable is included and features a 0,2 m length.

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

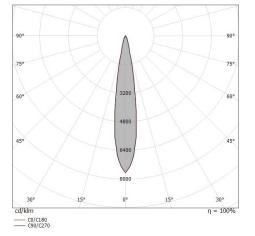
This product contains a light source of energy efficiency class E.

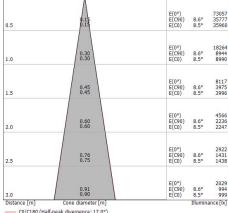
63 %
3790 lm
2388 lm
24 W
99 lm/W
2700 K
2 Step MacAdam
98 Ra
On
-20 / +50°C
40°C

LED Life / Failure Ratio

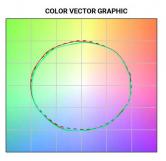
L70 B10 C0 252000h (at Tj 65 Ta 25)

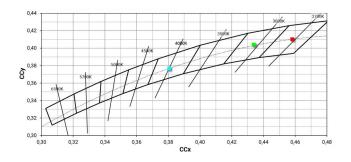
UGR	
UGR axial	17.3
UGR transversal	17.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
C0/C180 optics	17°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 17.0°) C90/C270 (Half-peak divergence: 17.2°)





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Navata_Optus

Navata_Optus | Projectors | Accessories 82392M15

	20.4 63.9 0 0 78.4 32.4	Fixing base - Base without power supply Material:Iron, colour:Black, processing:Coating.	Code 98589
0		Diffuser Diffuser Type: elliptical filter. Material:Pom-C, colour:Black.	Code 99797
		Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	Code 99798
S		Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	Code 99799
		Anti-glare Anti-glare Type: cylindrical screen. Material:Pom-C, colour:Black.	Code 99796
0		Anti-glare Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour:Black.	Code 99795
		Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	Code 99842
		Optics Light distribution: spot,Cover material: uv resistant polycarbonate	Code 99808

3/4 13.03.2025

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Navata_Optus | Projectors | Accessories 82392M15

Optics Light distribution: medium flood,Cover material: uv resistant polycarbonate	Code 99809
Optics Light distribution: flood,Cover material: uv resistant polycarbonate	Code 99810
Optics - Focal kit (min 16º max 42º) Light distribution: adjustable,Cover material: aluminium	Code 99843