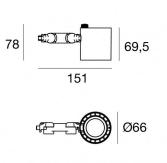
Navata_Optus

Projectors | 1 arrayLED 16 W DC 450 mA | CRI 98 82902N30





Туре	Surface	
Installation position	Wall lights - Ceiling - Floor	
Installation environment	Indoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Medium Flood	
Light emission direction	frontal	
Nominal power	16 W DC	
Source lumens	2406 lm	
Input voltage range	450mA	
CCT / Tone	4000 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 emission	
Net weight	0.380 Kg	
Electrostatic discharge protection	No	
Surge protection	No	



Finishing casin	I	
Material	Aluminium	
Colour	Sand	
Processing	Powder coating	

Electronics



99734 Multi Power 198~264V AC / 180~275V DC (- art.)



99730 DALI - Push and Simply Dim Multi Power 198~264V AC

/ 180~275V DC (- art.)



83054 DALI-2 Controller (1 - 2 art.)



83055 Multi Power 198~264V AC / 176~264V DC (1 - 2 art.)



83051 DALI Multi Power 198~264V AC / 176~275V DC (1 art.)



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



83170 Bluetooth Controller (1 art.)



C-E100007 Multi Power 198~264V AC / 180~275V DC (1 art.)

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Navata_Optus

Projectors | 1 arrayLED 16 W DC 450 mA | CRI 98 | Base 82902N30

Single emission projectors for indoor application. The natural white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 98; the source luminous flux is 2406 lm, with a 150.4 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a sand finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.380 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 16 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 F.

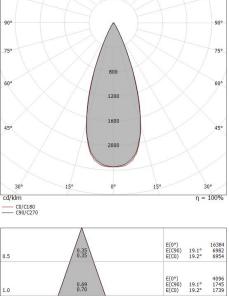
72 %
2406 lm
1743 lm
16 W
108 lm/W
4000 K
2 Step MacAdam
98 Ra
On
-20 / +50°C
40°C

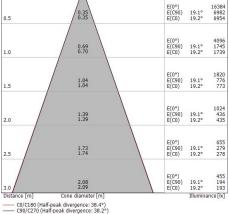
LED Life / Failure Ratio

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

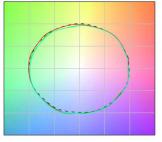
18.4
18.4
S=0.25H
70/50/20

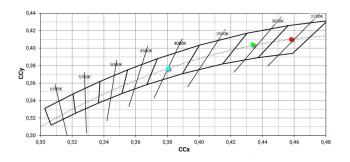
OPTICAL	
C0/C180 optics	38°
Light distribution simmetry	Symmetrical





COLOR VECTOR GRAPHIC





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Navata_Optus | Projectors | Accessories 82902N30

	Code
Diffuser	99781
Material: Pom-C, colour: Black.	
Anti-alare	Code
	99780
Material:Pom-C, colour:Black.	
	Code
	99779
Material:Pom-C, colour:Black.	
	Code
	99783
Material:Pom-C, colour:Black.	
	Code
Anti-glare	99782
Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour:Black.	
	Code
Anti-glare - Accessory for focal kit with code 83347.	99841
Material: Pom-C, colour: Black.	
	0.1
Optics	Code
Light distribution: spot, Cover material: uv resistant polycarbonate	99827
	Code
Optics	99828
Light distribution: medium flood,Cover material: ,uv resistant polycarbonate,uv resistant	
	Diffuser Type: elliptical filter. Material:Pom-C, colour.Black. Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour.Black. Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour.Black. Material:Pom-C, colour.Black. Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour.Black. Anti-glare Anti-glare Type: cylindrical screen. Material:Pom-C, colour.Black. Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour.Black. Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour.Black. Anti-glare Type: tore cylindrical screen. Material:Pom-C, colour.Black. Anti-glare - Accessory for focal kit with code 83347. Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black. Optics

3/4 5.01.2025

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Navata_Optus | Projectors | Accessories 82902N30

	Optics Light distribution: flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code 99829
	Optics - Focal kit (min 16° max 50°) Light distribution: adjustable,Cover material: ,aluminium	Code 99844
20.4	Fixing base - Base without power supply Material:Iron, colour:Sand, processing:Coating.	Code 83242