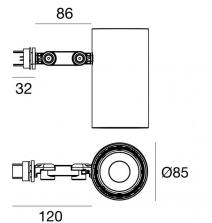


Projectors | 1 arrayLED 22 W DC 640 mA | CRI 90 **82759N30**



Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Flood
Light emission direction	frontal
Nominal power	22 W DC
Source lumens	3776 lm
CCT / Tone	4000 K
Colour rendering index	90 Ra
C.C. / C.V.	DC
Safety class	2
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Dimmable article	No
Directional	Swivelling
total angle (vertical plane)	180 °
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	0.9 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing	
Material	Aluminium
Colour	White
Processing	Coating



Projectors | 1 arrayLED 22 W DC 640 mA | CRI 90 | Base **82759N30**

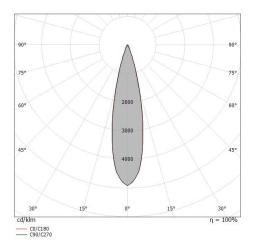
Single emission projectors for indoor application. The natural white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 3776 lm, with a 171.6 lm/W nominal luminous efficacy.

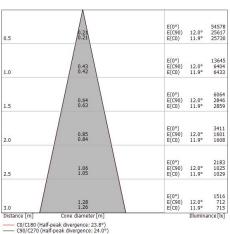
The device body is made of aluminium and features a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.9 kg.

The total absorbed power is 22 W.

The device features protection class II and can be ceiling-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)	73 %
Source lumens	3776 lm
Delivered lumens	2774 lm
Consumption	22 W
Luminaire efficacy	126 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Colour Rendering Index	60 R9
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C

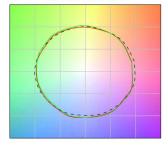
LED Life / Failure Ratio

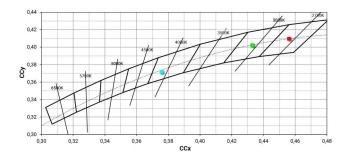
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR transversal	16.1
UGR axial	16
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	24°	
Light distribution simmetry	Symmetrical	

COLOR VECTOR GRAPHIC







Projectors | 1 arrayLED 22 W DC 640 mA | CRI 90 **82759N30**

Components





Tour_Track

Code

82753 - 82754 - 82756 - 82755



Tour_Projectors | Projectors | Accessories **82759N30**

	Aut alexa	Code
	Anti-glare	C-U300008
	Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	
	Material.Funi-0, coloui.biack.	
	Audi alaa	Code
	Anti-glare Anti-glare Type: 45° cylindrical screen.	C-U300030
	Material:Pom-C, colour:Black.	
_		
	Anti-glare	Code
	Anti-glare Type: cross louvres.	C-U300031
	Material:Pom-C, colour:Black.	
		Code
	Anti-glare	C-U300029
	Anti-glare Type: cylindrical screen.	0 0000025
	Material:Pom-C, colour:Black.	
		Code
	Diffuser	C-U300007
	Diffuser Type: elliptical filter	<u> </u>
	Ontice CDOT	Code
	Optics - SPOT Light distribution: spot,Cover material: uv resistant polycarbonate	C-U300015
	Eight distribution. Spec, 2010 material at 1000 talk polycarbonate	
	Optics - FLOOD	Code
	Light distribution: flood,Cover material: ,uv resistant polycarbonate,uv resistant	C-U300016
	polycarbonate,uv resistant polycarbonate	
	Optics - WIDE FLOOD	Code
	Light distribution: medium flood,Cover material: ,uv resistant polycarbonate,uv resistant	C-U300017
	polycarbonate,uv resistant polycarbonate	