

Projectors | 176-264 V AC /176-280 V DC 1 arrayLED 10 W DC - 12 W AC | CRI 98







Туре	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	frontal
Nominal power	10 W DC
Total Power	12 W
Source lumens	1822 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	176 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	98 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
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	0.412 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV





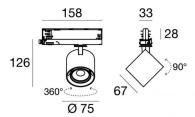












Finishing casing	9
Material	Die-cast Aluminium EN AB - 46100
Colour	Black
Processing	Powder coating

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.



Projectors | 176-264 V AC /176-280 V DC | 1 arrayLED 10 W DC - 12 W AC | CRI 98 | Base **C00996BBNSP**

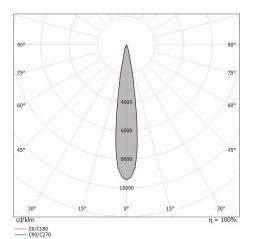
Single emission projectors for indoor application. The natural white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 98; the source luminous flux is 1822 lm, with a 182.2 lm/W nominal luminous efficacy.

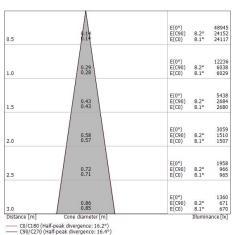
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.412 kg.

The total absorbed power is 12 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 F.

71 %
1822 lm
1298 lm
12 W
108 lm/W
4000 K
2 Step MacAdam
98 Ra
On
-20 / +50°C
40°C

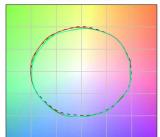
LED Life / Failure Ratio

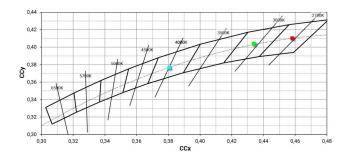
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	14.6
UGR transversal	14.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	16°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC







		Optics Light distribution: adjustable,Cover material: uv resistant polycarbonate	Code C-U100002
		Optics Light distribution: adjustable,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code C-U100003
		Optics Light distribution: adjustable,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code C-U100004
	035.5	Anti-glare - Accessory for focal kit with code 83347. Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	Code 99841
		Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	Code C-U300043
0		Diffuser Diffuser Type: elliptical filter	Code C-U300044
		Anti-glare Anti-glare Type: cylindrical screen. Material:Pom-C, colour:Black.	Code C-U300045
4		Anti-glare Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour:Black.	Code C-U300046



	Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	Code C-U300047
	Optics Light distribution: adjustable,Cover material: ,aluminium	Code 83347
37.8	Track Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish Code White 83336
37.8	Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish Code White 83337
37.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish Code White 83338
37.8	Track Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Code Black 83339
37.8	Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Code Black 83340
37.8 0. 200	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Code Black 83341



Code

80990

Code

80991

Code

80992

Code

80993

Code

80994

Optus_T V2 | Projectors | Accessories C00996BBNSP







Track - Three-phase Recessed Black DALI Track, 3 m (9000-3/B-R) Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.



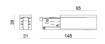
aterial:Aluminium, colour:Black, processing:Coating





Power supply - White Right power supply header (9001/W) Material:PC, colour:white.

Code 81033



Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.

Code 81034

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Optus_T V2 | Projectors | Accessories C00996BBNSP



Junction - Black left T junction - external (9013/B)

Type linear.

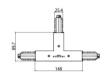
Material:PC, colour:black.

81052



Optus_T V2 | Projectors | Accessories C00996BBNSP





Junction - Right white T junction - external (9014/W)

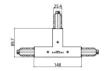
Type linear.

Material:PC, colour:white.

Finish White Code

81054





Junction - Right black T junction - external (9014/B)

Type linear.

Material:PC, colour:black.

Finish Black Code

81055



Closing cap - White end cap 9004/W Material:PC, colour:white.

Code

80999



Closing cap - Black end cap 9004/B Material:PC, colour:black.

Code

81000





Junction - White electrical junction - internal (9003/W)

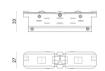
Type linear.

Material:PC, colour:white.

Finish White Code

81039





Junction - Black electrical junction - internal (9003/B)

Type linear.

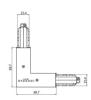
Material:PC, colour:black.

Finish

Code

81040





Junction - White L junction - internal (9011/W)

Type linear.

Material:PC, colour:white.

Finish White **Code**

81045





Junction - Black L junction - internal (9011/B)

Type linear.

Material:PC, colour:black.

Finish

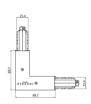
Code

81046



Optus_T V2 | Projectors | Accessories C00996BBNSP





Junction - White L junction - external (9012/W)

Type linear.

Material:PC, colour:white.

Finish White Code

81048





Junction - Black L junction - external (9012/B)

Type linear.

Material:PC, colour:black.

Finish

Code

81049





Junction - White X junction (9017/W)

Type linear.

Material:PC, colour:white.

Finish White Code

81063





Junction - Black X junction (9017/B)

Type linear.

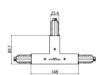
Material:PC, colour:black.

Finish

Code

81064





Junction - Left white T junction - internal (9015/W)

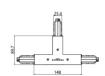
Type linear.

Material:PC, colour:white.

Finish White Code

e 81057





Junction - Left black T junction - internal (9015/B)

Type linear.

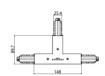
Material:PC, colour:black.

Finish

Code

81058





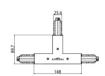
Junction - Right White T junction - internal (9016/W)

Type linear.

Material:PC, colour:white.

Finish White **Code** 81060





Junction - Right black T junction - internal (9016/B)

Type linear.

Material:PC, colour:black.

Finish

Code

81061



STÜCCHI		Closing cap - Recessed white end cap 9004-R/W Material:PC, colour:white.	Code 81002
	8 ardicent	Closing cap - Recessed black end cap 9004-R/B Material:PC, colour:black.	Code 81003
		Ceiling rose - 1.5m white pendant luminaires kit + bracket (9000-KIT5-1,5-W) Material:plastic, colour:white.	Code 81012
	90 32 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ceiling rose - 1.5m black pendant luminaires kit + bracket ((9000-KIT5-1,5-B) Material:plastic, colour:black.	Code 81014
	Ø 32 99 99 99 22 22 35	Ceiling rose - 5m white pendant luminaires kit + bracket (9000-KIT5-5-W) Material:plastic, colour:white.	Code 81013
-		Ceiling rose - 5m black pendant luminaires kit + bracket (9000-KIT5-5-B) Material:plastic, colour:black.	Code 81015
		Suspensions - White rigid suspension 1m (S-9000-P3-W) Material:plastic, colour:white.	Code 81021
		Suspensions - Black rigid suspension 1m (S-9000-P3-B) Material:plastic, colour:black.	Code 81022

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24 40	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
# [[5] O 40	Bracket - White fixing braket (S-9000/131-W) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:white, processing:Coating.	Finish White	Code 81087
# [[F] O 40	Bracket - Black fixing braket (S-9000/131-B) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	Code 81088
1800 o	Cable cover - White recessed cover (S-9001-R/6-W) Material:PC, colour:white.		Code 81069
	Cable cover - Black recessed cover (S-9001-R/6-B) Material:PC, colour:black.		Code 81070
 O (ATHERNO)	Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.		Code 81075
0 (A135A1)0	Cable cover Material:PC, colour:black.		Code 81076
0 satisfaci 0	Cable cover - White cover for recessed X junction (S-9017-R/6-W) Material:PC, colour:white.		Code 81081

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	0 0 (1885a) 0 0 0	Cable cover - Black cover for recessed X junction (S-9017-R/6-B) Material:PC, colour:black.	Code 81082
	3 102 102 102 102 102 102 102 102 102 102	White three-phase adapter (9009-4/W)	Code 81091
	3	Black trhee-phase adapter (9009-4/B)	Code 81093
		Tool - Cutter S-9000/T	Code 81005
		Suspensions - 1.5m white pendant luminaires kit (9000-KIT3-1,5-W) Material:plastic, colour:white.	Code 81006
*	33. 32. 33. 39. 39. 39. 39. 39. 39. 39. 39. 39	Suspensions - 1.5m black pendant luminaires kit (9000-KIT3-1,5-B) Material:plastic, colour:black.	Code 81008
		Suspensions - 5m white pendant luminaires kit (9000-KIT3-5-W) Material:plastic, colour:white.	Code 81007
	32. 1.32. 1.5 2.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	Suspensions - 5m black pendant luminaires kit (9000-KIT3-5-B) Material:plastic, colour:black.	Code 81009

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- In		Suspensions - White rigid suspension clip (S-9000-P2-W) Material:plastic, colour:white.		Code 81018
		Suspensions - Black rigid suspension clip (S-9000-P2-B) Material:plastic, colour:black.		Code 81019
	E	Bracket - Anodized stiffening bracket (S-9000/333) L=180mm, H=24mm, D=26mm. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Finish	Code 81024
	E	Bracket - White stiffening bracket (S-9000/333-W) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:white RAL 9010, processing:Coating.	Finish White	Code 81025
	□	Bracket - Black stiffening bracket (S-9000/333-B) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:black RAL 9005, processing:Coating.	Finish Black	Code 81026
	• 53555	Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.		Code 81072
	o saries o	Cable cover - Black cover for recessed junction (S-9010-R/6-B) Material:PC, colour:black.		Code 81073
		Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.		Code 81078



+ 1225/20 + 1	Cable cover - Black cover for recessed T junction (S-9013-R/6-B) Material:PC, colour:black.	Code 81079
	Cable cover Material:white.	Code 83249
	Cable cover Material:black, colour:black.	Code 83250
3 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Closing cap - White gasket (S-9001/115-W) Material:white.	Code 81084
3 3 3 4 4 5	Closing cap - Black gasket (S-9001/115-B) Material:black, colour:black.	Code 81085
	White three-phase/DALI adapter (9009/W)	Code 81094
	Black three-phase/DALI adapter (9009/B)	Code 81095