

Projectors | 176-264 V AC /176-280 V DC 1 arrayLED 10 W DC - 12 W AC | CRI 90

C01000WHWSP

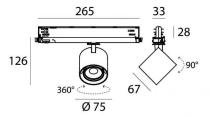






Technical data	
Type	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	frontal
Nominal power	10 W DC
Total Power	12 W
Source lumens	1892 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	176 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 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	DALI-2 - PUSH DIM
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
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Finishing casin	g
Material	Die-cast Aluminium EN AB - 46100
Colour	White
Processing	Powder coating



Projectors | 176-264 V AC /176-280 V DC | 1 arrayLED 10 W DC - 12 W AC | CRI 90 | Base

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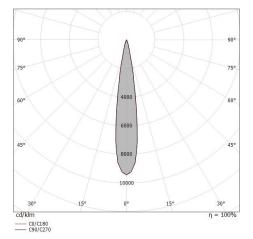
Single emission projectors for indoor application. The warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1892 lm, with a 189.2 lm/W nominal luminous efficacy.

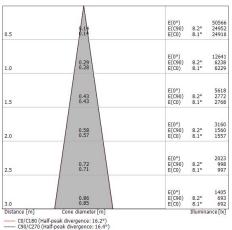
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.412 kg.

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 E.

Illuminotechnical Features	
Light Output Ratio (LOR)	70 %
Source lumens	1892 lm
Delivered lumens	1341 lm
Consumption	12 W
Luminaire efficacy	111 lm/W
Colour temperature	3000 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
Ordinary temperature on the glass	40°C

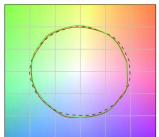
LED Life / Failure Ratio

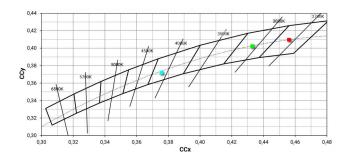
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	14.7
UGR transversal	14.7
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	Code C-U100003
		Optics Light distribution: adjustable,Cover material: 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



Code

Code

C-E700008

Code

83347

Code

83336

Code

83337

Code

83338

C-U300047

Optus_T V2 | Projectors | Accessories C01000WHWSP





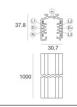


Track

Length: 3000mm; Type of track: Standard.

Material: Aluminium, colour: White, processing: Coating.

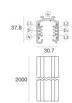




Track

Length: 1000mm; Type of track: Standard. Material: Aluminium, colour: Black, processing: Coating.





Length: 2000mm; Type of track: Standard. Material: Aluminium, colour: Black, processing: Coating.

Finish

Finish

White

Finish

White

Finish

White

83339

Code

Finish

Code 83340



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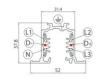


Track - Three-phase Recessed White DALI Track, 1 m (9000-1/W-R) Length: 1000mm; Type of track: Standard.

Material:Aluminium, colour:White, processing:Coating.

Finish Code
White 80990



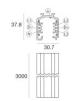


Track - Three-phase Recessed White DALI Track, 2 m (9000-2/W-R) Length: 2000mm; Type of track: Standard.

Material:Aluminium, colour:White, processing:Coating.

Finish Code
White 80991





Track

Length: 3000mm; Type of track: Standard.

Material:Aluminium, colour:Black, processing:Coating.

Finish

Code 83341





Track - Three-phase Recessed Grey DALI Track, 1 m (9000-1/B-R)

Length: 1000mm; Type of track: Standard.

Material: Aluminium, colour: Black, processing: Coating.

Finish

Code

80993





Track - Trhee-phase Recessed White DALI Track, 3 m (9000-3/W-R)

Length: 3000mm; Type of track: Standard.

Material:Aluminium, colour:White, processing:Coating.

Finish White Code

80992





Track - Three-phase Recessed Black DALI Track, 2 m (9000-1/B-R)

Length: 2000mm; Type of track: Standard.

Material: Aluminium, colour: Black, processing: Coating.

Finish

Code

80994





Track - Three-phase Recessed Black DALI Track, 3 m (9000-3/B-R)

Length: 3000mm; Type of track: Standard.

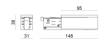
Material:Aluminium, colour:Black, processing:Coating.

Finish

Code

80995

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

Code



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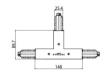
95	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.	Code 81034
95 8	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	Code 81036
96 8 4 5 6 148	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.	Code 81037
100 (100 (100 (100 (100 (100 (100 (100	Junction - White power supply junction - central (9010/W) Type linear. Material:PC, colour:white.	Finish Code White 81042
THE STATE OF	Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	Finish Code Black 81043
203 JA	Junction - Flexible white junction (9018/W) Type flexible curve. Material:PC, colour:white.	Finish Code White 81066
25.4 0m. 0	Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	Finish Code White 81051
	Junction - Flexible black junction (9018/B)	Finish Code Black 81067

Type flexible curve.

Material:PC, colour:black.

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

Type linear.

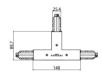
Material:PC, colour:black.

Finish

Code

81052





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

Type linear.

Material:PC, colour:black.

Finish Black

Code

81055





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

Type linear.

Material:PC, colour:white.

Finish White

Code

81054



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



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

Code 80999



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

Finish

Code 81049

Type linear.

Material:PC, colour:black.



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

Type linear.

Material:PC, colour:white.

Finish White

Code 81048



Junction - Black X junction (9017/B)

Type linear.

Material:PC, colour:black.

Finish

Code

81064





Junction - White X junction (9017/W)

Type linear.

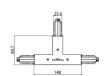
Material:PC, colour:white.

Finish White

Code

81063





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

Type linear.

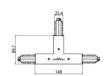
Material:PC, colour:white.

Finish White

Code

81057





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

Type linear.

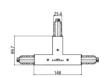
Material:PC, colour:black.

Finish

Code

81058





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

Type linear.

Material:PC, colour:white.

Finish White

Code



	25.4 	Junction - Right black T junction - internal (9016/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81061
	8 <u>STÜCCNI</u> 52 32	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
stucceil		Closing cap - Recessed white end cap 9004-R/W Material:PC, colour:white.		Code 81002
*	9. 32 9. 33 9. 34 9.	Ceiling rose - 1.5m black pendant luminaires kit + bracket ((9000-KIT5-1,5-B) Material:plastic, colour:black.		Code 81014
	\$32. \$32. \$32. \$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 - Black rigid suspension 1m (S-9000-P3-B) Material:plastic, colour:black.		Code 81022



2 1	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
	Suspensions - White rigid suspension 1m (S-9000-P3-W) Material:plastic, colour:white.		Code 81021
3 1	Bracket - White fixing braket (S-9000/131-W) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:white, processing:Coating.	Finish White	Code 81087
3 1 24 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
THE STATE OF THE S	Cable cover - White recessed cover (S-9001-R/6-W) Material:PC, colour:white.		Code 81069
The state of the s	Cable cover - Black recessed cover (S-9001-R/6-B) Material:PC, colour:black.		Code 81070
o (xx/Xxx) o	Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.		Code 81075
o (ITERATIO)	Cable cover Material:PC, colour:black.		Code 81076

11/14 11.03.2025



0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cable cover - White cover for recessed X junction (S-9017-R/6-W) Material:PC, colour:white.	Code 81081
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cable cover - Black cover for recessed X junction (S-9017-R/6-B) Material:PC, colour:black.	Code 81082
S 99 102	White three-phase adapter (9009-4/W)	Code 81091
S 102	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
32 35 35 35 35 35 35 35 35 35 35	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



July 1		Suspensions - White rigid suspension clip (S-9000-P2-W) Material:plastic, colour:white.		Code 81018
*	33. 21 22 23 28	Suspensions - 5m black pendant luminaires kit (9000-KIT3-5-B) Material:plastic, colour:black.		Code 81009
		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 8 9 9 8 8	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
	ED 8	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
		Cable cover - Black cover for recessed junction (S-9010-R/6-B) Material:PC, colour:black.		Code 81073
	+ (11171) +	Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.		Code 81078



0 SATURE 0	Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.	Code 81072
+ (1.23/1/2.21) +	Cable cover - Black cover for recessed T junction (S-9013-R/6-B) Material:PC, colour:black.	Code 81079
	Cable cover Material:black, colour:black.	Code 83250
	Cable cover Material:white.	Code 83249
3	Closing cap - White gasket (S-9001/115-W) Material:white.	Code 81084
3 54.0	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

