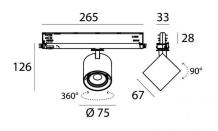
Projectors | 176-264 V AC /176-280 V DC 1 arrayLED 10 W DC - 12 W AC | CRI 90 **C01000WHWWF**



Technical data	
Туре	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Wide Flood
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	9
Material	Die-cast Aluminium EN AB - 46100
Colour	White
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 90 | Base C01000WHWWF

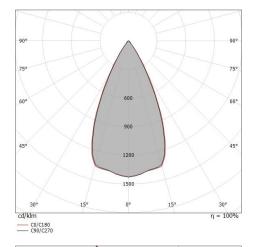
Single emission projectors for indoor application. The warm white LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1892 lm, with a 189.2 lm/W nominal luminous efficacy.

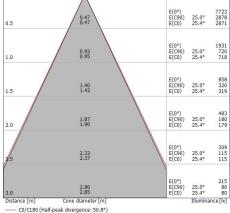
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.412 kg.

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.





C0/C180 (Half-peak divergence: 50.8°) C90/C270 (Half-peak divergence: 50.0°)

Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	71 %
Source lumens	1892 lm
Delivered lumens	1354 lm
Consumption	12 W
Luminaire efficacy	112 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

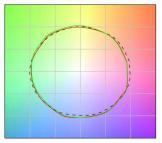
L70 B10 C0 252000h (at Tj 65 Ta 25)

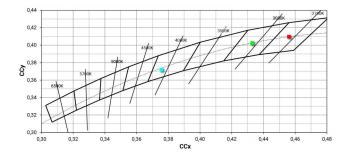
UGR	
UGR axial	19.1
UGR transversal	19.3
	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	50°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Optus_T V2 | Projectors | Accessories C01000WHWWF

		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
	3) UTUTION UTUTION 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
		Anti-glare Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour:Black.	Code C-U300046

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S		Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	Code C-U300047
		Electronic accessory - TWIL-DALI controller for devices with DALI protocol installed on three-phase track. installation position: ceiling L=90mm, H=124mm, D=45mm. Material:ABS Plastic, colour:black.	Code C-E700008
		Optics Light distribution: adjustable,Cover material: ,aluminium	Code 83347
	37.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Finish Track Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Code 83336
	37.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	n Code 83337
	37.8 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.	n Code 83338
	37.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Track Black Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	
	37.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	6 Code 83340

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	24		
		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.	FinishCodeWhite80990
	ST ST ST ST ST ST ST ST ST ST ST ST ST S	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
	37.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Code Black 83341
	SIA SIA SIA SIA SIA SIA SIA SIA SIA SIA	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.	FinishCodeBlack80993
	378 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	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.	FinishCodeWhite80992
	33.4 (1) (2) (3) (3) (3) (3) (3) (3) (3) (3	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 Black 80994
	826 826 826 826 826	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 Black 80995
and a second	8 31 148	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.	Code 81033

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90 95 91 95 31 148	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.	Code 81034
95 95 31 148	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	Code 81036
8 5 5 31 148	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.	Code 81037
Henry Contraction (1)	Junction - White power supply junction - central (9010/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81042
Henry Constant of Anther Constan	Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81043
20 +****	Junction - Flexible white junction (9018/W) Type flexible curve. Material:PC, colour:white.	FinishCodeWhite81066
254 • • • • • • •	Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81051
and the second s	Junction - Flexible black junction (9018/B) Type flexible curve. Material:PC, colour:black.	Finish Code Black 81067
		Image: Section - Flexible black junction (9018/B) Type flexible curve.

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254 •	Junction - Black left T junction - external (9013/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81052
254 • • • • • • • • • • • • • • • • • • •	Junction - Right black T junction - external (9014/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81055
25.4 • • • • • •	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 Black	Code 81040
	Junction - White L junction - internal (9011/W) Type linear. Material:PC, colour:white.	Finish White	Code 81045
255 () () () () () () () () () ()	Junction - Black L junction - internal (9011/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81046

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svůče KI		Closing cap - White end cap 9004/W Material:PC, colour:white.	Code 80999
		Junction - Black L junction - external (9012/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81049
	204 0 11122 at 0 102 102 102 102 102 102 102 102 102 10	Junction - White L junction - external (9012/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81048
		Junction - Black X junction (9017/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81064
		Junction - White X junction (9017/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81063
	254 • • • • • • • •	Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81057
	254 • • • • • • • •	Junction - Left black T junction - internal (9015/B) Type linear. Material:PC, colour:black.	Finish Code Black 81058
	254 • • • • • • • • • • • • • • • • • • •	Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81060

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	25.4 	Junction - Right black T junction - internal (9016/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81061
		Closing cap - Recessed black end cap 9004-R/B Material:PC, colour:black.		Code 81003
le		Ceiling rose - 1.5m white pendant luminaires kit + bracket (9000-KIT5-1,5-W) Material:plastic, colour:white.		Code 81012
sručeni		Closing cap - Recessed white end cap 9004-R/W Material:PC, colour:white.		Code 81002
•		Ceiling rose - 1.5m black pendant luminaires kit + bracket ((9000-KIT5-1,5-B) Material:plastic, colour:black.		Code 81014
		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
a		Suspensions - Black rigid suspension 1m (S-9000-P3-B) Material:plastic, colour:black.		Code 81022

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6		Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
1 <u>2</u> 1		Suspensions - White rigid suspension 1m (S-9000-P3-W) Material:plastic, colour:white.		Code 81021
	₹ 1[Б-2] 24 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
	उ र्यु 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
		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
		Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.		Code 81075
		Cable cover Material:PC, colour:black.		Code 81076
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	Cable cover - White cover for recessed X junction (S-9017-R/6-W) Material:PC, colour:white.	Code 81081
	Cable cover - Black cover for recessed X junction (S-9017-R/6-B) Material:PC, colour:black.	Code 81082
	White three-phase adapter (9009-4/W)	Code 81091
	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
	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
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and and		Suspensions - White rigid suspension clip (S-9000-P2-W) Material:plastic, colour:white.		Code 81018
		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
1 10	ED 248	Bracket - Anodized stiffening bracket (S-9000/333) L=180mm, H=24mm, D=26mm. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Finish	Code 81024
a re	500 8 24 190	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
e e	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
		Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.		Code 81078
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		Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.	Code 81072
		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
0	3 2810 2914 2914 2014	Closing cap - White gasket (S-9001/115-W) Material:white.	Code 81084
6	0 0 145 0 0 145 0 0 0 145 0	Closing cap - Black gasket (S-9001/115-B) Material:black, colour:black.	Code 81085
- +		White three-phase/DALI adapter (9009/W)	Code 81094
L. L.		Black three-phase/DALI adapter (9009/B)	Code 81095
13/1 4 22 12 2024		out any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No	linealight com

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