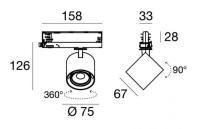
Projectors | 176-264 V AC /176-280 V DC 1 arrayLED 10 W DC - 12 W AC | CRI 98 **C00996BBWML** 





Technical data	
Туре	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Medium Flood
Light emission direction	frontal
Nominal power	10 W DC
Total Power	12 W
Source lumens	1824 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	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 casin	g
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 C00996BBWML

Single emission projectors for indoor application. The warm white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 98; the source luminous flux is 1824 lm, with a 182.4 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 E.

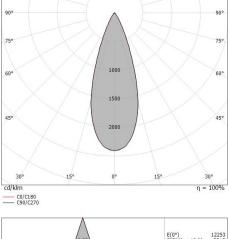
Illuminotechnical Features	
Light Output Ratio (LOR)	69 %
Source lumens	1824 lm
Delivered lumens	1273 lm
Consumption	12 W
Luminaire efficacy	106 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	98 Ra
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

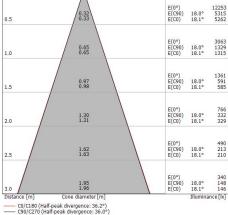
#### LED Life / Failure Ratio

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

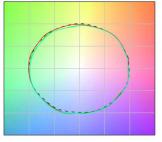
UGR	
UGR axial	18.7
UGR transversal	18.8
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

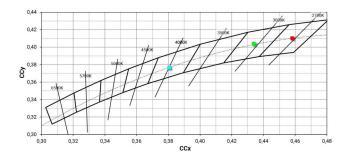
OPTICAL	
C0/C180 optics	36°
Light distribution simmetry	Symmetrical





COLOR VECTOR GRAPHIC





Optus\_T V2 | Projectors | Accessories C00996BBWML

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

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G		Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	<b>Code</b> <u>C-U300047</u>
		Optics Light distribution: adjustable,Cover material: ,aluminium	<b>Code</b> 83347
	37.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Track Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	FinishCodeWhite83336
	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.	FinishCodeWhite83337
	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.	Finish Code White 83338
	37.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Track Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Code Black 83339
	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.	FinishCodeBlack83340
	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:Black, processing:Coating.	FinishCodeBlack83341

Optus\_T V2 | Projectors | Accessories C00996BBWML

	314 314 314 314 314 314 314 314	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 White	<b>Code</b> 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 White	<b>Code</b> 80991
		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	<b>Code</b> 80992
	314 (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	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 Black	<b>Code</b> 80993
		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 Black	<b>Code</b> 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 Black	<b>Code</b> 80995
and the second s	8 1 148	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.		Code 81033
	8         95           31         148	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.		<b>Code</b> 81034
	Linea Light Group reserves the right. with	out any advance notice, to change the characteristics of their products, as well as the availability of the same at any time	e. No	

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and a second sec	95 95 31 148	Power supply - White left power supply header (9002/W) Material:PC, colour:white.		<b>Code</b> <u>81036</u>
	8 31 148	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.		Code 81037
	e entran e entran e entraño e entrañ	Junction - White power supply junction - central (9010/W) Type linear. Material:PC, colour:white.	Finish White	Code 81042
	E Contra D with D warrant E	Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	<b>Finish</b> Black	Code 81043
er fillit		Junction - Flexible white junction (9018/W) Type flexible curve. Material:PC, colour:white.	Finish White	<b>Code</b> 81066
		Junction - Flexible black junction (9018/B) Type flexible curve. Material:PC, colour:black.	Finish Black	Code 81067
	254 6 6 148	Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	Finish White	Code 81051
	254 60 • erificar • 145	Junction - Black left T junction - external (9013/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81052
6/13 22.12.2024	Linea Light Group reserves the right, with	but any advance notice, to change the characteristics of their products, as well as the availability of the same a	It any time. No	aht.com

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Code

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	254 • • • • • • • • • • • • • • • • • • •	Junction - Right white T junction - external (9014/W) Type linear. Material:PC, colour:white.	FinishCodeWhite8105
	254 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Junction - Right black T junction - external (9014/B) Type linear. Material:PC, colour:black.	Finish Code Black 8105
srideen		Closing cap - White end cap 9004/W Material:PC, colour:white.	<b>Cod</b> 8099
		Closing cap - Black end cap 9004/B Material:PC, colour:black.	<b>Cod</b> 8100
1 de la sol		Junction - White electrical junction - internal (9003/W) Type linear. Material:PC, colour:white.	Finish Cod White 8103
		Junction - Black electrical junction - internal (9003/B) Type linear. Material:PC, colour:black.	Finish Code Black 8104
		Junction - White L junction - internal (9011/W) Type linear. Material:PC, colour:white.	Finish Code White 8104
		Junction - Black L junction - internal (9011/B) Type linear. Material:PC, colour:black.	Finish Cod Black 8104

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	Junction - White L junction - external (9012/W) Type linear. Material:PC, colour:white.	Finish White	Code 81048
25.4 () () () () () () () () () ()	Junction - Black L junction - external (9012/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81049
	Junction - White X junction (9017/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81063
	Junction - Black X junction (9017/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81064
254 • • • • • • • • • • • • • • • • • • •	Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.	Finish White	Code 81057
254 • • • • • • • • • • • • • • • • • • •	Junction - Left black T junction - internal (9015/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81058
254 • • • • • • • • • • • • • • • • • • •	Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81060
254 • • • • • •	Junction - Right black T junction - internal (9016/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81061
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100	2 [[月]] 24 40	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
	z [[]] 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
10/2	z ([[]] 24 40	Bracket - Black fixing braket (S-9000/131-B) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	<b>Code</b> 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.		<b>Code</b> 81070
		Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.		<b>Code</b> 81075
		Cable cover Material:PC, colour:black.		<b>Code</b> 81076
		Cable cover - White cover for recessed X junction (S-9017-R/6-W) Material:PC, colour:white.		Code 81081



## Optus\_T V2 | Projectors | Accessories C00996BBWML

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

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		Suspensions - White rigid suspension clip (S-9000-P2-W) Material:plastic, colour:white.		<b>Code</b> 81018
		Suspensions - Black rigid suspension clip (S-9000-P2-B) Material:plastic, colour:black.		<b>Code</b> 81019
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ED 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Bracket - Anodized stiffening bracket (S-9000/333) L=180mm, H=24mm, D=26mm. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Finish	<b>Code</b> 81024
	24 189 R	Bracket - White stiffening bracket (S-9000/333-W) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:white RAL 9010, processing:Coating.	Finish White	<b>Code</b> 81025
R. R.	ED 24 199	Bracket - Black stiffening bracket (S-9000/333-B) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:black RAL 9005, processing:Coating.	Finish Black	<b>Code</b> 81026
		Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.		<b>Code</b> 81072
		Cable cover - Black cover for recessed junction (S-9010-R/6-B) Material:PC, colour:black.		<b>Code</b> 81073
		Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.		<b>Code</b> 81078
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		Cable cover - Black cover for recessed T junction (S-9013-R/6-B) Material:PC, colour:black.	<b>Code</b> 81079
		Cable cover Material:white.	<b>Code</b> 83249
		Cable cover Material:black, colour:black.	<b>Code</b> 83250
0	3 3 3 145	Closing cap - White gasket (S-9001/115-W) Material:white.	<b>Code</b> 81084
0	3145 145	Closing cap - Black gasket (S-9001/115-B) Material:black, colour:black.	<b>Code</b> 81085
		White three-phase/DALI adapter (9009/W)	<b>Code</b> 81094
		Black three-phase/DALI adapter (9009/B)	<b>Code</b> 81095

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