

Projectors | 176-264 V 1 arrayLED 11 W DC - 13 W AC | CRI 98 76661W66







Technical data	
Туре	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Shaper Medium Distance
Light emission direction	frontal
Nominal power	11 W DC
Total Power	13 W
Source lumens	1389 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	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	0.445 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV





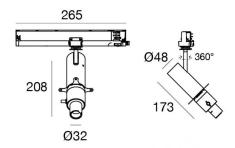












Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	White
Processing	Powder coating



Projectors | 176-264 V | 1 array LED 11 W DC - 13 W AC | CRI 98 | Base $\bf 76661W66$

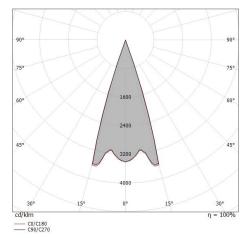
Single emission projectors for indoor application. The warm white LED light source with a shaper medium distance light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 98; the source luminous flux is 1389 lm, with a 126.3 lm/W nominal luminous efficacy.

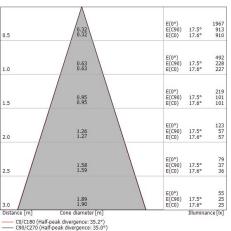
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.445 kg.

The total absorbed power is 13 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.

Illuminotechnical Features	
Light Output Ratio (LOR)	10 %
Source lumens	1389 lm
Delivered lumens	144 lm
Consumption	13 W
Luminaire efficacy	11 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	45°C

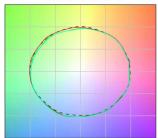
LED Life / Failure Ratio

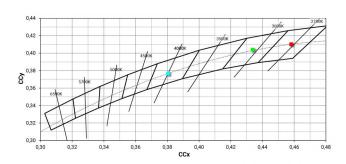
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	-8.6
UGR transversal	-8.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	35°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC







Pound_Shaper_medium | Projectors | Accessories **76661W66**

and the same of th	95 8 31 148	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.	Code 81033
111111111111111111111111111111111111111	95 9 31 148	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	Code 81036
	95 95 31 146	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.	Code 81037
	95 8 31 148	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.	Code 81034
STUCKAL		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
sruccal		Closing cap - Recessed white end cap 9004-R/W Material:PC, colour:white.	Code 81002
	9 1-111-11	Closing cap - Recessed black end cap 9004-R/B	Code 81003

Material:PC, colour:black.

3/12 27.12.2024



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	3 9145	Closing cap - White gasket (S-9001/115-W) Material:white.		Code 81084
	3 985	Closing cap - Black gasket (S-9001/115-B) Material:black, colour:black.		Code 81085
		Ceiling rose - 1.5m white pendant luminaires kit + bracket (9000-KIT5-1,5-W) Material:plastic, colour:white.		Code 81012
*	Ø 32 Ø 32 Ø 32 Ø 35	Ceiling rose - 1.5m black pendant luminaires kit + bracket ((9000-KIT5-1,5-B) Material:plastic, colour:black.		Code 81014
	9 32 9 9 9 9 20 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
	2 1 40	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
	HID SOLO 18	Bracket - Anodized stiffening bracket (S-9000/333)	Finish	Code 81024

 ${\it Material:} A luminium, \ colour: Anodised \ A luminum, \ processing: Anodisation.$

L=180mm, H=24mm, D=26mm.



Pound_Shaper_medium | Projectors | Accessories 76661W66





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

Code

81026





Bracket - White fixing braket (S-9000/131-W)

L=35mm, H=14mm, D=24mm.

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

Finish White

Code

81087





Bracket - Black fixing braket (S-9000/131-B)

L=35mm, H=14mm, D=24mm.

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

Finish

Code

81088





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

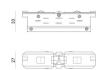
Type linear.

Material:PC, colour:white.

Finish White

Code 81039





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

Type linear.

Material:PC, colour:black.

Finish

Code

81040





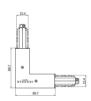
Junction - White power supply junction - central (9010/W)

Material:PC, colour:white.

Finish

Code 81042





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

Type linear.

Material:PC, colour:white.

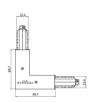
Finish White

Code 81045



Pound_Shaper_medium | Projectors | Accessories **76661W66**





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

Type linear.

Material:PC, colour:white.

Finish White **Code** 81048



Junction - Flexible white junction (9018/W)

Type flexible curve.

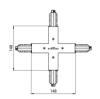
Material:PC, colour:white.

Finish

Code

White 81066





Junction - White X junction (9017/W)

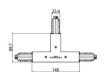
Type linear.

Material:PC, colour:white.

Finish White Code

81063





Junction - Left white T junction - external (9013/W)

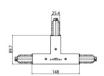
Type linear.

Material:PC, colour:white.

Finish White Code

81051





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

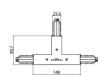
Type linear.

Material:PC, colour:white.

Finish White Code

81054



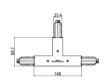


Junction - Left white T junction - internal (9015/W)

Type linear.

Material:PC, colour:white.

Finish White **Code** 81057



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

Type linear

Material:PC, colour:white.

Finish

Code 81060

-





Junction - Black power supply junction - centrale (9010/B)

Type linear.

Material:PC, colour:black.

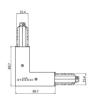
Finish

Code



Pound_Shaper_medium | Projectors | Accessories **76661W66**





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

Type linear.

Material:PC, colour:black.

Finish

Code

81046





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

Type linear.

Material:PC, colour:black.

Finish

Code

81049





Junction - Flexible black junction (9018/B)

Type flexible curve.

Material:PC, colour:black.

Finish

Code

81067





Junction - Black X junction (9017/B)

Type linear.

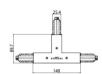
Material:PC, colour:black.

Finish

Code

81064





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

Type linear.

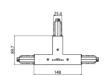
Material:PC, colour:black.

Finish

Code

81052





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

Type linear.

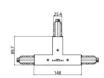
Material:PC, colour:black.

Finish

Code

81055





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

Type linear

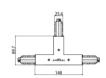
Material:PC, colour:black.

Finish

Code

81058





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

Type linear.

Material:PC, colour:black.

Finish

Code



Pound_Shaper_medium | Projectors | Accessories **76661W66**

		Suspensions - 1.5m white pendant luminaires kit (9000-KIT3-1,5-W) Material:plastic, colour:white.	Code 81006
		Suspensions - 5m white pendant luminaires kit (9000-KIT3-5-W) Material:plastic, colour:white.	Code 81007
	32. \$\frac{1}{2}\$ \$	Suspensions - 1.5m black pendant luminaires kit (9000-KIT3-1,5-B) Material:plastic, colour:black.	Code 81008
*	32. \$\frac{1}{2}\$ \$\frac{1}{2}\$ \$\frac{1}{2	Suspensions - 5m black pendant luminaires kit (9000-KIT3-5-B) Material:plastic, colour:black.	Code 81009
		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
		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



Pound_Shaper_medium | Projectors | Accessories 76661W66

	100000000000000000000000000000000000000	Cable cover - White recessed cover (S-9001-R/6-W) Material:PC, colour:white.	Code 81069
	• EXISTS •	Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.	Code 81072
	O (AZENTADO	Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.	Code 81075
- 1000	+ (1)1/11 +	Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.	Code 81078
- 1-1-1-1	0 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
	### T T T T T T T T T T T T T T T T T T	Cable cover - Black recessed cover (S-9001-R/6-B) Material:PC, colour:black.	Code 81070
	• E318E30 •	Cable cover - Black cover for recessed junction (S-9010-R/6-B) Material:PC, colour:black.	Code 81073
	0 (313531)0	Cable cover Material:PC, colour:black.	Code 81076



Pound_Shaper_medium | Projectors | Accessories **76661W66**

+ (12)(X) + (12)(X) = (12)	Cable cover - Black cover for recessed T junction (S-9013-R/6-B) Material:PC, colour:black.	Code 81079
0 (a) 25 (a) 0	Cable cover - Black cover for recessed X junction (S-9017-R/6-B) Material:PC, colour:black.	Code 81082
	Cable cover Material:white.	Code 83249
	Cable cover Material:black, colour:black.	Code 83250
30 103	White three-phase/DALI adapter (9009/W)	Code 81094
S 115 10 10 10 10 10 10 10 10 10 10 10 10 10	White three-phase adapter (9009-4/W)	Code 81091
\$\frac{13.5}{2}\$	Black three-phase/DALI adapter (9009/B)	Code 81095
	Black trhee-phase adapter (9009-4/B)	Code 81093



Pound_Shaper_medium | Projectors | Accessories **76661W66**

	Tool - Cutter S-9000/T	Code 81005
	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
31.A (1) (2) (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	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
31.4 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	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 Code White 80992
31.A (1) (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	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 Black 80993
31A (1) (2) (3) (4) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	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
11.4 (1) (2) (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	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
37.8	Track Length: 1000mm; Type of track: Standard.	Finish Code White 83336

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

Length: 1000mm; Type of track: Standard.



Pound_Shaper_medium | Projectors | Accessories **76661W66**

37.8	Track	inish Vhite	Code 83337
37.8	Track	inish Vhite	Code 83338
37.8	Track	inish Black	Code 83339
37.8	Track	inish Black	Code 83340
37.8	Track	inish Black	Code 83341
124	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