

Projectors | 176-264 V 1 arrayLED 11 W DC - 13 W AC | CRI 98 76662N66







Technical data	
Type	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	1493 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	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
	·







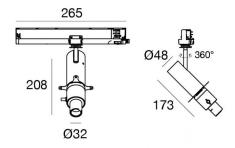












Finishing casin	g
Material	Die-cast Aluminium EN AB - 46100
Colour	Black
Processing	Powder coating



Projectors | 176-264 V | 1 arrayLED 11 W DC - 13 W AC | CRI 98 | Base **76662N66**

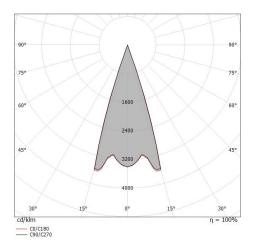
Single emission projectors for indoor application. The natural white LED light source with a shaper medium distance light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 98; the source luminous flux is 1493 lm, with a 135.7 lm/W nominal luminous efficacy.

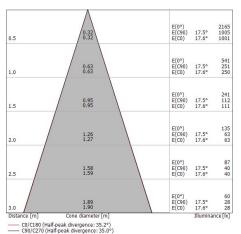
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.445 kg.

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.

10 %
1493 lm
159 lm
13 W
12 lm/W
4000 K
2 Step MacAdam
98 Ra
On
-20 / +50°C
45°C

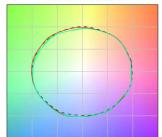
LED Life / Failure Ratio

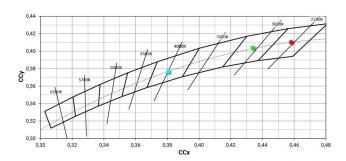
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	-8.2
UGR transversal	-8.2
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 **76662N66**

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

Material:PC, colour:black.



Pound_Shaper_medium | Projectors | Accessories **76662N66**

	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
	31 21 21 21 21 21 21 21 21 21 21 21 21 21	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	Ceiling rose - 1.5m black pendant luminaires kit + bracket ((9000-KIT5-1,5-B) Material:plastic, colour:black.		Code 81014
	2 32 e 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	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
	z	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
/sv		Displicat Appelliand eliffening hypotheti (C. 0000 (222))	Finish	Code

Bracket - Anodized stiffening bracket (S-9000/333)

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

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



Pound_Shaper_medium | Projectors | Accessories 76662N66





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





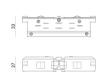
Junction - White electrical junction - internal (9003/W) Type linear.

Material:PC, colour:white.

Finish White

Code 81039





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

Type linear.

Material:PC, colour:black.

Finish

Code

81040





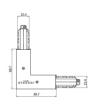
Junction - White power supply junction - central (9010/W)

Material:PC, colour:white.

Finish

Code 81042





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

Type linear.

Material:PC, colour:white.

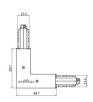
Finish White

Code



Pound_Shaper_medium | Projectors | Accessories **76662N66**





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)

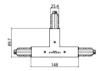
Type linear.

Material:PC, colour:white.

Finish White Code

81063





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

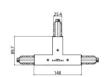
Type linear.

Material:PC, colour:white.

Finish White Code

81051





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

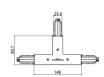
Type linear.

Material:PC, colour:white.

Finish White Code

81054





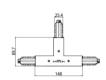
Junction - Left white T junction - internal (9015/W)

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 **76662N66**





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.

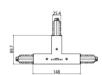
Material:PC, colour:black.

Finish

Code

81064





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

Type linear.

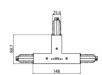
Material:PC, colour:black.

Finish

Code

81052





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

Type linear.

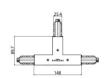
Material:PC, colour:black.

Finish

Code

81055





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

Type linear

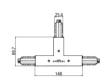
Material:PC, colour:black.

Finish

Code

81058





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

Type linear.

Material:PC, colour:black.

Finish

Code 81061



Pound_Shaper_medium | Projectors | Accessories **76662N66**

		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 \$\display\$ \$\display\$ \$\displ	Suspensions - 1.5m black pendant luminaires kit (9000-KIT3-1,5-B) Material:plastic, colour:black.	Code 81008
†	32 32 35 32 35 32 35 32 35 32 35 35 35 35 35 35 35 35 35 35	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



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Pound_Shaper_medium | Projectors | Accessories **76662N66**

9/12 21.12.2024

	***************************************	Cable cover - White recessed cover (S-9001-R/6-W) Material:PC, colour:white.	Code 81069
	● 6.5.1Σ(m) ο	Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.	Code 81072
- Arthur	(a.2253.m.)©	Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.	Code 81075
- 1150	+ (12552) +	Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.	Code 81078
	0 0 0 mHm 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 T	Cable cover - Black recessed cover (S-9001-R/6-B) Material:PC, colour:black.	Code 81070
		Cable cover - Black cover for recessed junction (S-9010-R/6-B) Material:PC, colour:black.	Code 81073
	O (ATHYANI)O	Cable cover Material:PC, colour:black.	Code 81076



Pound_Shaper_medium | Projectors | Accessories **76662N66**

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	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
		Cable cover Material:white.	Code 83249
		Cable cover Material:black, colour:black.	Code 83250
		White three-phase/DALI adapter (9009/W)	Code 81094
- B	9 90 102	White three-phase adapter (9009-4/W)	Code 81091
	30 30 103	Black three-phase/DALI adapter (9009/B)	Code 81095
		Black trhee-phase adapter (9009-4/B)	Code 81093



Pound_Shaper_medium | Projectors | Accessories 76662N66

	Tool - Cutter S-9000/T	Code 81005
81.6 (1) (2) (2) (3) (4) (4) (5) (6) (6) (7) (7) (7) (8) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	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
31.4 (1) (2) (3) (3) (3) (4) (4) (5) (5) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6	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
31.4 (±) (1) (2) (2) (3) (3) (4) (4) (4) (5) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	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
31.A (±) (2) (2) (3) (3) (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
31/A (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	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	Finish Code White 83336

Length: 1000mm; Type of track: Standard.

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



Pound_Shaper_medium | Projectors | Accessories **76662N66**

37.8	Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish White	Code 83337
37.8	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish White	Code 83338
37.8	Track Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	Code 833339
37.8	Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	Code 83340
37.8	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	Code 83341
124	Electronic accessory - TWIL-DALI controller for devices with DALI protocol installed o three-phase track. installation position: ceiling L=90mm, H=124mm, D=45mm. Material:ABS Plastic, colour:black.	n	Code C-E700008