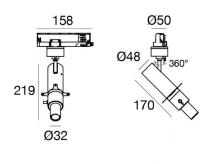
Projectors | 198-264 V 1 arrayLED 11 W DC - 13 W AC | CRI 98 76668M66





Technical data	
Туре	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Shaper Long Distance
Light emission direction	frontal
Nominal power	11 W DC
Total Power	13 W
Source lumens	1338 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 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	Dimming on Board
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	0.54 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV

#### 



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

#### Projectors | 198-264 V | 1 arrayLED 11 W DC - 13 W AC | CRI 98 | Base 76668M66

Single emission projectors for indoor application. The super warm white LED light source with a shaper long distance light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 98; the source luminous flux is 1338 lm, with a 121.6 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 0.54 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.

t distribution is Th K and a CRI 98; the

Energy efficiency class

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

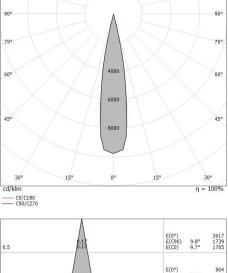
Illuminotechnical Features	
Light Output Ratio (LOR)	6 %
Source lumens	1338 lm
Delivered lumens	93 lm
Consumption	13 W
Luminaire efficacy	7 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	98 Ra
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	45°C

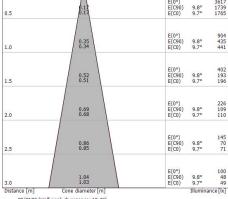
#### LED Life / Failure Ratio

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

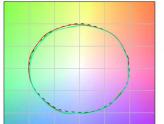
UGR	
UGR axial	-10.1
UGR transversal	-10.1
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	19°
Light distribution simmetry	Symmetrical

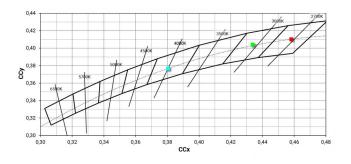




C0/C180 (Half-peak divergence: 19.4°) C90/C270 (Half-peak divergence: 19.6°)



COLOR VECTOR GRAPHIC



#### Pound Shaper\_distance | Projectors | Accessories **76668M66**

and the second s	95 95 1 31 148	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.	<b>Code</b> 81033
THE P	95 95 95 95 95 95 95 95 95 95	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	<b>Code</b> 81036
	95 95 31 148	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.	<b>Code</b> 81037
	8 <u>1 148</u> 31 148	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.	<b>Code</b> 81034
svěčeki		Closing cap - White end cap 9004/W Material:PC, colour:white.	<b>Code</b> 80999
		Closing cap - Black end cap 9004/B Material:PC, colour:black.	<b>Code</b> 81000
sruccut		Closing cap - Recessed white end cap 9004-R/W Material:PC, colour:white.	<b>Code</b> 81002
		Closing cap - Recessed black end cap 9004-R/B Material:PC, colour:black.	<b>Code</b> 81003
	Lines Light Crown recording the right with	but any advance notice to change the characteristics of their products, as well as the availability of the same at any time	No

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#### Pound Shaper\_distance | Projectors | Accessories **76668M66**

0	31	Closing cap - White gasket (S-9001/115-W) Material:white.		<b>Code</b> 81084
0	3	Closing cap - Black gasket (S-9001/115-B) Material:black, colour:black.		<b>Code</b> 81085
		Ceiling rose - 1.5m white pendant luminaires kit + bracket (9000-KIT5-1,5-W) Material:plastic, colour:white.		<b>Code</b> 81012
*		Ceiling rose - 1.5m black pendant luminaires kit + bracket ((9000-KIT5-1,5-B) Material:plastic, colour:black.		<b>Code</b> 81014
		Ceiling rose - 5m white pendant luminaires kit + bracket (9000-KIT5-5-W) Material:plastic, colour:white.		<b>Code</b> 81013
*		Ceiling rose - 5m black pendant luminaires kit + bracket (9000-KIT5-5-B) Material:plastic, colour:black.		<b>Code</b> 81015
5/0	ま 順戸一司 24 49	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
× 12 × 12	24 190 S	Bracket - Anodized stiffening bracket (S-9000/333) L=180mm, H=24mm, D=26mm. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Finish	Code 81024
	Linea Light Group reserves the right, witho	ut any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No		

Pound Shaper\_distance | Projectors | Accessories 76668M66

	24 190 R	Bracket - White stiffening bracket (S-9000/333-W) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:white RAL 9010, processing:Coating.	FinishCodeWhite81025
T. T.	ED 24 180	Bracket - Black stiffening bracket (S-9000/333-B) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:black RAL 9005, processing:Coating.	Finish Code Black 81026
	2 [[F]] 24 40	Bracket - White fixing braket (S-9000/131-W) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:white, processing:Coating.	Finish Code White 81087
10/2	2 [[5-2] O 24 49	Bracket - Black fixing braket (S-9000/131-B) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:Black, processing:Coating.	Finish Code Black 81088
		Junction - White electrical junction - internal (9003/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81039
		Junction - Black electrical junction - internal (9003/B) Type linear. Material:PC, colour:black.	Finish Code Black 81040
Land	E Contraction 0 within 0 monoral 2	Junction - White power supply junction - central (9010/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81042
		Junction - White L junction - internal (9011/W) Type linear. Material:PC, colour:white.	Finish Code White 81045



### Pound Shaper\_distance | Projectors | Accessories 76668M66

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.	FinishCodeWhite81063
Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81051
Junction - Right white T junction - external (9014/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81054
Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81057
Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81060
Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81043
	<ul> <li>Type linear. Material:PC, colour:white.</li> <li>Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.</li> <li>Junction - Right white T junction - external (9014/W) Type linear. Material:PC, colour:white.</li> <li>Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.</li> <li>Junction - Right White T junction - internal (9015/W) Type linear. Material:PC, colour:white.</li> <li>Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.</li> <li>Junction - Right White T junction - internal (9016/W) Type linear.</li> <li>Junction - Black power supply junction - centrale (9010/B) Type linear.</li> </ul>

### Pound Shaper\_distance | Projectors | Accessories 76668M66

<b>Code</b> 81046
<b>Code</b> 81049
<b>Code</b> 81067
<b>Code</b> 81064
<b>Code</b> 81052
<b>Code</b> 81055
<b>Code</b> 81058
<b>Code</b> 81061
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#### Pound Shaper\_distance | Projectors | Accessories 76668M66

	Suspensions - 1.5m white pendant luminaires kit (9000-KIT3-1,5-W) Material:plastic, colour:white.	<b>Code</b> 81006
	Suspensions - 5m white pendant luminaires kit (9000-KIT3-5-W) Material:plastic, colour:white.	<b>Code</b> 81007
	Suspensions - 1.5m black pendant luminaires kit (9000-KIT3-1,5-B) Material:plastic, colour:black.	<b>Code</b> 81008
	Suspensions - 5m black pendant luminaires kit (9000-KIT3-5-B) Material:plastic, colour:black.	<b>Code</b> 81009
	Suspensions - White rigid suspension clip (S-9000-P2-W) Material:plastic, colour:white.	<b>Code</b> 8101
	Suspensions - Black rigid suspension clip (S-9000-P2-B) Material:plastic, colour:black.	<b>Code</b> 8101
	Suspensions - White rigid suspension 1m (S-9000-P3-W) Material:plastic, colour:white.	<b>Code</b> 8102
	Suspensions - Black rigid suspension 1m (S-9000-P3-B) Material:plastic, colour:black.	<b>Code</b> 8102



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### Pound Shaper\_distance | Projectors | Accessories 76668M66

		Cable cover - White recessed cover (S-9001-R/6-W) Material:PC, colour:white.	<b>Code</b> 81069
		Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.	<b>Code</b> 81072
		Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.	<b>Code</b> 81075
		Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.	<b>Code</b> 81078
	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.	<b>Code</b> 81081
		Cable cover - Black recessed cover (S-9001-R/6-B) Material:PC, colour:black.	<b>Code</b> 81070
	• ====== •	Cable cover - Black cover for recessed junction (S-9010-R/6-B) Material:PC, colour:black.	<b>Code</b> 81073
		Cable cover Material:PC, colour:black.	<b>Code</b> 81076
9/12 21.12.2024		hout any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. N	linealight com

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## Pound Shaper\_distance | Projectors | Accessories **76668M66**

+ (1212an +	Cable cover - Black cover for recessed T junction (S-9013-R/6-B) Material:PC, colour:black.	<b>Code</b> 81079
	Cable cover - Black cover for recessed X junction (S-9017-R/6-B) Material:PC, colour:black.	<b>Code</b> 81082
	Cable cover Material:white.	<b>Code</b> 83249
	Cable cover Material:black, colour:black.	<b>Code</b> 83250
	White three-phase/DALI adapter (9009/W)	<b>Code</b> 81094
	White three-phase adapter (9009-4/W)	<b>Code</b> 81091
	Black three-phase/DALI adapter (9009/B)	<b>Code</b> 81095
	Black trhee-phase adapter (9009-4/B)	<b>Code</b> 81093
		Image: Cable cover - Black cover for recessed 1 junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black cover - Black cover - Black cover for recessed X junction (S-9017-R/6-B)         Image: Cable cover - Black

translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

#### Pound Shaper\_distance | Projectors | Accessories 76668M66

	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 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
	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
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:White, processing:Coating.	Finish White	<b>Code</b> 83336

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### Pound Shaper\_distance | Projectors | Accessories 76668M66

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 37.8 37.8 3000 3000	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	FinishCodeWhite83338
37.8 0 0 0 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:Black, processing:Coating.	FinishCodeBlack83339
37.8 0 0 0 0 0 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.	Finish Code Black 83340
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

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