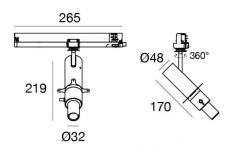
Projectors | 176-264 V 1 arrayLED 11 W DC - 13 W AC | CRI 98 76660N66





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	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	0.455 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV

[f][ball? CE 🕱 🕐 🗆 🖨 IP20 📑 🖸



Finishing casing]
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 7660N66

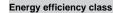
Single emission projectors for indoor application. The natural white LED light source with a shaper long distance light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 98; the source luminous flux is 1493 lm, with a 135.7 lm/W nominal luminous efficacy.

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 0.455 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.



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

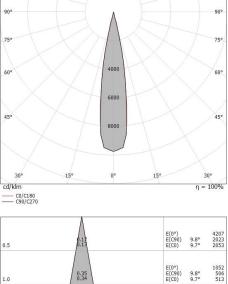
Illuminotechnical Features	
Light Output Ratio (LOR)	7 %
Source lumens	1493 lm
Delivered lumens	108 lm
Consumption	13 W
Luminaire efficacy	8 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	98 Ra
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	45°C

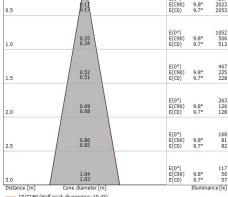
LED Life / Failure Ratio

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

UGR	
UGR axial	-9.6
UGR transversal	-9.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

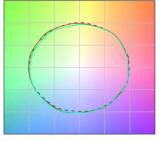
OPTICAL	
C0/C180 optics	19°
Light distribution simmetry	Symmetrical

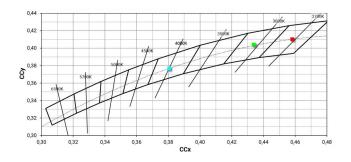




C0/C180 (Half-peak divergence: 19.4°) C90/C270 (Half-peak divergence: 19.6°)

COLOR VECTOR GRAPHIC





Pound Shaper_distance | Projectors | Accessories **76660N66**

and the second s	8 <u>95</u> 31 <u>148</u>	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.	Code 81033
	95 95 31 148	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	Code 81036
	8 <u>1</u> 31 <u>148</u>	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.	Code 81037
	95 95 95 95 95 95 95 95 95 95	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.	Code 81034
svůče RI		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
sruccul		Closing cap - Recessed white end cap 9004-R/W Material:PC, colour:white.	Code 81002
		Closing cap - Recessed black end cap 9004-R/B Material:PC, colour:black.	Code 81003
	Lines Links Oracle and the richt with		

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Pound Shaper_distance | Projectors | Accessories **76660N66**

0	3	Closing cap - White gasket (S-9001/115-W) Material:white.		Code 81084
0	3145	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
		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
5/0	24 (1) 24 49	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
× × ×	년) 24 180 8	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	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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	24 180 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	Code 81025
R. R.	[1] 24 180 원	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
	2 [[5]] 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
1-1-1-	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	Code 81088
1111		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
1. · · · · · · · · · · · · · · · · · · ·	I Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Cons	Junction - White power supply junction - central (9010/W) Type linear. Material:PC, colour:white.	Finish White	Code 81042
		Junction - White L junction - internal (9011/W) Type linear. Material:PC, colour:white.	Finish White	Code 81045

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		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 White	Code 81066
	9 • • • • • • • • • • • • • • • • • • •	Junction - White X junction (9017/W) Type linear. Material:PC, colour:white.	Finish White	Code 81063
	254 00 00 00 00 00 00 00 00 00 00 00 00 00	Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	Finish White	Code 81051
	254 • • • • • • • • • • • • • • • • • • •	Junction - Right white T junction - external (9014/W) Type linear. Material:PC, colour:white.	Finish White	Code 81054
	254 ••••••••••••••••••••••••••••••••••••	Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.	Finish White	Code 81057
	254 ••••••••••••••••••••••••••••••••••••	Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.	Finish White	Code 81060
E	I Generation D antitus D antitus D antitus D	Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81043

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	Junction - Black L junction - internal (9011/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81046
	Junction - Black L junction - external (9012/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81049
	Junction - Flexible black junction (9018/B) Type flexible curve. Material:PC, colour:black.	Finish Black	Code 81067
	Junction - Black X junction (9017/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81064
25.4 	Junction - Black left T junction - external (9013/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81052
25.4 	Junction - Right black T junction - external (9014/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81055
254 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Junction - Left black T junction - internal (9015/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81058
254 	Junction - Right black T junction - internal (9016/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81061

Pound Shaper_distance | Projectors | Accessories **76660N66**

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

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Pound Shaper_distance | Projectors | Accessories **76660N66**

		Cable cover - White recessed cover (S-9001-R/6-W) Material:PC, colour:white.	Code 81069
		Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.	Code 81072
		Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.	Code 81075
		Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.	Code 81078
		Cable cover - White cover for recessed X junction (S-9017-R/6-W) Material:PC, colour:white.	Code 81081
	· · · · · · · · · · · · · · · · · · ·	Cable cover - Black recessed cover (S-9001-R/6-B) Material:PC, colour:black.	Code 81070
	• 2000 •	Cable cover - Black cover for recessed junction (S-9010-R/6-B) Material:PC, colour:black.	Code 81073
		Cable cover Material:PC, colour:black.	Code 81076
9/12 22.12.2024		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

9/12 22.12.2024 product, relative to

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Cable cover - Black cover for recessed T junction (S-9013-R/6-B) Material:PC, colour:black.	Code 81075
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
White three-phase adapter (9009-4/W)	Code 8109
Black three-phase/DALI adapter (9009/B)	Code 8109
Black trhee-phase adapter (9009-4/B)	Code 81093
	Image:

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

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Code 81005

St.		1001-000001	<u>810</u>	05
	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	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.	FinishCocWhite809	
	State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State	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 Coc White 809	
	State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State	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 Coc White 809	
	Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel Steel	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 Coo Black 809	
	338 338 (0) (0) (0) (0) (0) (0) (0) (0) (0) (0)	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 Coc Black 809	
	BIA BER REAL SEE	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 Coc Black 809	
	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:White, processing:Coating.	Finish Coc White 833	

Tool - Cutter S-9000/T

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Pound Shaper_distance | Projectors | Accessories **76660N66**

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.	Finish White	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.	Finish White	Code 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 Black	Code 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.	Finish Black	Code 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 Black	Code 83341
90 124 63 45	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.	n	Code C-E700008

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