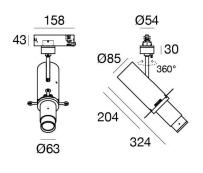
Projectors | 198-264 V 1 arrayLED 27 W DC - 30 W AC | CRI 98 82121W66





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	27 W DC
Total Power	30 W
Source lumens	3622 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 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	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	1.6 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV



Finishing casing	9
Material	Die-cast Aluminium EN AB - 46100
Colour	White
Processing	Powder coating

Projectors | 198-264 V | 1 arrayLED 27 W DC - 30 W AC | CRI 98 | Base 82121W66

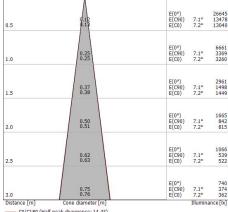
Single emission projectors for indoor application. The warm white LED light source with a shaper long distance light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 98; the source luminous flux is 3622 lm, with a 134.1 lm/W nominal luminous efficacy.

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 1.6 kg.

The total absorbed power is 30 W.

The device features protection class II and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



C0/C180 (Half-peak divergence: 14.4°) C90/C270 (Half-peak divergence: 14.2°) Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	9 %
Source lumens	3622 lm
Delivered lumens	333 lm
Consumption	30 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

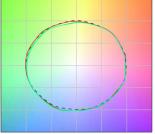
LED Life / Failure Ratio

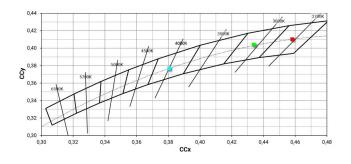
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	-5.6
UGR transversal	-5.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	14°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





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Pound Shaper_distance | Projectors | Accessories 82121W66

AND A CONTRACT OF	95 98 31 148	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.	Code 81033
100 - C	95 95 95 95 95 95 95 95 95 95	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	Code 81036
	95 95 31 148	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.	Code 81037
	95 95 31 148	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.	Code 81034
sritecki		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
รายัตริเลเ		Closing cap - Recessed white end cap 9004-R/W Material:PC, colour:white.	Code 81002
	8 <u>stúčen</u> 52 32	Closing cap - Recessed black end cap 9004-R/B Material:PC, colour:black.	Code 81003

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0	2810 29145	Closing cap - White gasket (S-9001/115-W) Material:white.		Code 81084
0	9145 9145	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	2 [[]] 24 40	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
N 19.	24 180 S	Bracket - Anodized stiffening bracket (S-9000/333) L=180mm, H=24mm, D=26mm. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Finish	Code 81024

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	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.	Finish White	Code 81025
r r	비) (이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이	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 [[] 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
	z []	Bracket - Black fixing braket (S-9000/131-B) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	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 Black	Code 81040
1	Hereiter Hereit	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 Cod White 8104
-z filling frank		Junction - Flexible white junction (9018/W) Type flexible curve. Material:PC, colour:white.	FinishCodWhite8106
	9 • • • • • • • • • • • • • • • • • • •	Junction - White X junction (9017/W) Type linear. Material:PC, colour:white.	Finish Cod White 8106
	254 	Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	Finish Cod White 8105
	254 	Junction - Right white T junction - external (9014/W) Type linear. Material:PC, colour:white.	Finish Cod White 8105
	254 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.	Finish Cod White 8105
	254 1 8 ••••••••••••••••••••••••••••••••••	Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.	Finish Cod White 8106
	H H H H H H H H H H H H H H	Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	Finish Cod Black 8104

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	234 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	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
and the second second		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
	254 (0) (0) (0) (148)	Junction - Black left T junction - external (9013/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81052
	254 •	Junction - Right black T junction - external (9014/B) Type linear. Material:PC, colour:black.	Finish Black	Code 81055
	254 • • • • • • • • • • • • • • • • • • •	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

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	Suspensions - 1.5m white pendant luminaires kit (9000-KIT3-1,5-W) Material:plastic, colour:white.	Cod 810
	Suspensions - 5m white pendant luminaires kit (9000-KIT3-5-W) Material:plastic, colour:white.	Cor 810
*	Suspensions - 1.5m black pendant luminaires kit (9000-KIT3-1,5-B) Material:plastic, colour:black.	Co 0 810
*	Suspensions - 5m black pendant luminaires kit (9000-KIT3-5-B) Material:plastic, colour:black.	Co 810
And A	Suspensions - White rigid suspension clip (S-9000-P2-W) Material:plastic, colour:white.	Co 811
	Suspensions - Black rigid suspension clip (S-9000-P2-B) Material:plastic, colour:black.	Co 81
	Suspensions - White rigid suspension 1m (S-9000-P3-W) Material:plastic, colour:white.	C a 81
Ì	Suspensions - Black rigid suspension 1m (S-9000-P3-B) Material:plastic, colour:black.	Cc 81

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		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
	•	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 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. I	lineslight con

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+ (1212an +	Cable cover - Black cover for recessed T junction (S-9013-R/6-B) Material:PC, colour:black.	Code 81079
	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 81091
	Black three-phase/DALI adapter (9009/B)	Code 81095
	Black trhee-phase adapter (9009-4/B)	Code 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 82121W66

		Tool - Cutter S-9000/T		Code 81005
6		Tool - Gobo holder Material:Aluminium, colour:black, processing:Anodisation.		Code 99853
	Street St	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	Code 80990
	314 () () () () () () () () () ()	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	Code 80991
	334 () () () () () () () () () ()	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	Code 80992
	N N N N N N N N N N N N N N N N N N N	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	Code 80993
	878 878 878 878 878 878 878 878 878 878	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	Code 80994
	SZ	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	Code 80995

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Pound Shaper_distance | Projectors | Accessories 82121W66

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.	FinishCodeWhite83336
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:White, processing:Coating.	FinishCodeWhite83337
37.8 37.8 30.7 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.	Finish Code Black 83339
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 (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Code Black 83341