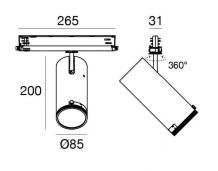
Projectors | 176-264 V AC /176-280 V DC 1 arrayLED 32.5 W DC - 37 W AC | CRI 90 81992W85



Technical data	
Туре	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Adjustable Focus
Light emission direction	frontal
Nominal power	32.5 W DC
Total Power	37 W
Source lumens	4801 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	90 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	0.92 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV
Optics technology	Anti - Glare

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

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

Projectors | 176-264 V AC /176-280 V DC | 1 arrayLED 32.5 W DC - 37 W AC | CRI 90 | Angle Max 81992W85

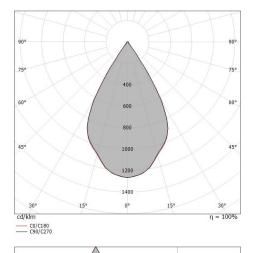
Single emission projectors for indoor application. The warm white LED light source with a adjustable focus light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4801 lm, with a 147.7 lm/W nominal luminous efficacy.

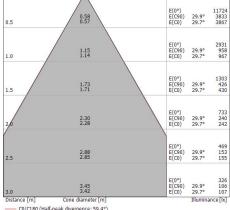
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.92 kg.

The total absorbed power is 37 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: 59.4°) C90/C270 (Half-peak divergence: 59.8°)

Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	48 %
Source lumens	4801 lm
Delivered lumens	2317 lm
Consumption	37 W
Luminaire efficacy	62 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Colour Rendering Index	60 R9
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

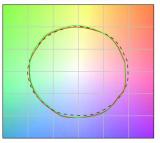
L70 B10 C0 252000h (at Tj 65 Ta 25)

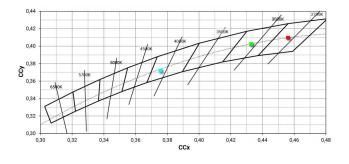
UGR	
UGR axial	20.9
UGR transversal	20.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	59°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Projectors | 176-264 V AC /176-280 V DC | 1 arrayLED 32.5 W DC - 37 W AC | CRI 90 |

Angle Min

81992W85

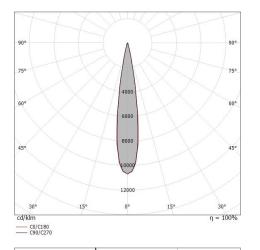
Single emission projectors for indoor application. The warm white LED light source with a adjustable focus light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4801 lm, with a 147.7 lm/W nominal luminous efficacy.

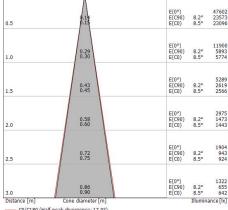
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.92 kg.

The total absorbed power is 37 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: 17.0°) C90/C270 (Half-peak divergence: 16.4°)

Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	23 %
Source lumens	4801 lm
Delivered lumens	1112 lm
Consumption	37 W
Luminaire efficacy	30 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Colour Rendering Index	60 R9
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

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

UGR	
UGR axial	11.5
UGR transversal	11.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

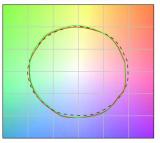
16°

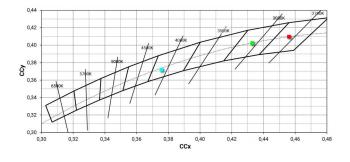
Symmetrical

OPTICAL

C0/C180 optics	
Light distribution simmetry	

COLOR VECTOR GRAPHIC





Pound_Focus | Projectors | Accessories 81992W85

	95 95 31 149	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.	Code 81033
and a start	8 31 148	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	Code 81036
	95 91 31 145	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.	Code 81037
	95 95 31 149	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.	Code 81034
s v dec al		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

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Pound_Focus | Projectors | Accessories 81992W85

0	3 9145 1455	Closing cap - White gasket (S-9001/115-W) Material:white.		Code 81084
0	0185 0145	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
	005 005 005 005 005 005 005 005	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
100	z [] 24 40	Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	Code 81086
5 - 5°	E 24 189 ■ ■ ■ ■ ■ ■ ■ ■	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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	24 180 S	Bracket - White stiffening bracket (S-9000/333-W) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:white RAL 9010, processing:Coating.	FinishCodeWhite81025
R. S. R.	8 24 189 8	Bracket - Black stiffening bracket (S-9000/333-B) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:black RAL 9005, processing:Coating.	FinishCodeBlack81026
	보 [[] 24 49	Bracket - White fixing braket (S-9000/131-W) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:white, processing:Coating.	FinishCodeWhite81087
	2 [[]] 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
AN A		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.	FinishCodeBlack81040
198 · · ·	te Second O with O second I	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.	FinishCodeWhite81045

Pound_Focus | Projectors | Accessories 81992W85

		Junction - White L junction - external (9012/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81048
and the second		Junction - Flexible white junction (9018/W) Type flexible curve. Material:PC, colour:white.	FinishCodeWhite81066
		Junction - White X junction (9017/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81063
	25.4 	Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81051
	25.4 	Junction - Right white T junction - external (9014/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81054
	254 • • • • • • • • • • • • • • • • • • •	Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81057
	254 ••••••••••••••••••••••••••••••••••••	Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81060
	effer 0 proved b	Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	Finish Code Black 81043

Pound_Focus | Projectors | Accessories 81992W85

204 0 +++2 ² Kest 0 	Junction - Black L junction - internal (9011/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81046
	Junction - Black L junction - external (9012/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81049
	Junction - Flexible black junction (9018/B) Type flexible curve. Material:PC, colour:black.	Finish Code Black 81067
	Junction - Black X junction (9017/B) Type linear. Material:PC, colour:black.	Finish Code Black 81064
254 6 6 6 148	Junction - Black left T junction - external (9013/B) Type linear. Material:PC, colour:black.	Finish Code Black 81052
254 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Junction - Right black T junction - external (9014/B) Type linear. Material:PC, colour:black.	Finish Code Black 81055
254 ••••••••••••••••••••••••••••••••••••	Junction - Left black T junction - internal (9015/B) Type linear. Material:PC, colour:black.	Finish Code Black 81058
254 • • • • • • • • • • • • • • • • • • •	Junction - Right black T junction - internal (9016/B) Type linear. Material:PC, colour:black.	Finish Code Black 81061

Pound_Focus | Projectors | Accessories 81992W85

	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
	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 81022

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Pound_Focus | Projectors | Accessories 81992W85

-		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
	O EINER O	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
40/40 20 42 2024		hout any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No	lineslight com

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		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
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Pound_Focus | Projectors | Accessories 81992W85

	Tool - Cutter S-9000/T		Code 81005
814 814 (1) (2) (2) (2) (3) (3) (3) (3) (3) (3) (3) (3	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
814 814 814 814 814 10 10 10 10 10 10 10 10 10 10 10 10 10	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
SIA SIA SIA SIA SIA SIA SIA SIA SIA SIA	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
814 814 (1) (2) (2) (2) (2) (3) (3) (3) (3) (4) (5) (3) (4) (5) (5) (5) (5) (5) (5) (5) (5	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
814 814 (1) (2) (2) (3) (3) (3) (3) (3) (3) (4) (4) (5) (4) (5) (5) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7	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
822 822 822 822 823 823 823 823	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
37.8 0.7 30.7 1000	Track Length: 1000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish White	Code 83336

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Pound_Focus | Projectors | Accessories 81992W85

37.8		Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish White	Code 83337
37.8	30.7 30.7	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 83339
37.8		Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	Code 83340
37.8	30.7	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	Code 83341

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.