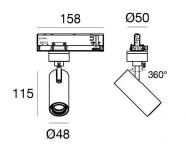
#### Projectors | 198-264 V 1 arrayLED 13 W DC - 15.5 W AC | CRI 90 82227M15



Technical data	
Туре	Track
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	frontal
Nominal power	13 W DC
Total Power	15.5 W
Source lumens	1487 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	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	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	0.39 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV
Optics technology	Anti - Glare

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

#### Projectors | 198-264 V | 1 arrayLED 13 W DC - 15.5 W AC | CRI 90 | Base 82227M15

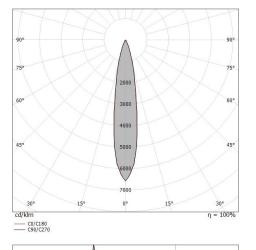
Single emission projectors for indoor application. The super warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 1487 lm, with a 114.4 lm/W nominal luminous efficacy.

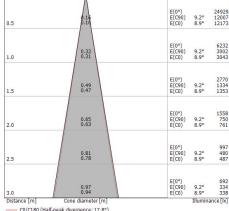
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.39 kg.

The total absorbed power is 15.5 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: 17.8°) C90/C270 (Half-peak divergence: 18.4°)

Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	63 %
Source lumens	1487 lm
Delivered lumens	949 lm
Consumption	15.5 W
Luminaire efficacy	61 lm/W
Colour temperature	2700 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

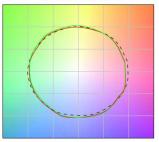
L70 B10 C0 252000h (at Tj 65 Ta 25 )

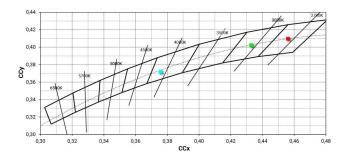
13.4
13.2
S=0.25H
70/50/20

#### OPTICAL

C0/C180 optics	18°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





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	Optics Light distribution: spot,Cover material: uv resistant polycarbonate	<b>Code</b> 99805
	Optics Light distribution: medium flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	<b>Code</b> 99806
	Optics Light distribution: flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	<b>Code</b> 99807
0	Anti-glare Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour:Black.	<b>Code</b> 99773
	Anti-glare Anti-glare Type: cylindrical screen. Material:Pom-C, colour:Black.	<b>Code</b> 99774
0	Diffuser Diffuser Type: elliptical filter. Material:Pom-C, colour:Black.	<b>Code</b> 99775
	Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	<b>Code</b> 99776
	Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	<b>Code</b> 99777

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	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 White	Code 83336
	37.8 30.7 30.7 2000	Track Length: 2000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	Finish White	Code 83337
		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
	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 Black	<b>Code</b> 83340
		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
THE PARTY OF	95 95 95 95 95 95 95 95 95 95	Power supply - White Right power supply header (9001/W) Material:PC, colour:white.		<b>Code</b> 81033
	95 95 95 95 95 95 95 95 95 95	Power supply - Black Right power supply header (9001/B) Material:PC, colour:black.		<b>Code</b> 81034
	31.4 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	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

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## Pound\_T | Projectors | Accessories 82227M15

	37.8 37.8 30.0 3000	Track Length: 3000mm; Type of track: Standard. Material:Aluminium, colour:White, processing:Coating.	FinishCodeWhite83338
	i contra o contra de la contra	Junction - Black power supply junction - centrale (9010/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81043
	The second secon	Junction - White power supply junction - central (9010/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81042
	254 (60 • effer • 146	Junction - Left white T junction - external (9013/W) Type linear. Material:PC, colour:white.	FinishCodeWhite81051
	254 • • • • • •	Junction - Black left T junction - external (9013/B) Type linear. Material:PC, colour:black.	FinishCodeBlack81052
	8 31 95 95 95 95 95 148	Power supply - White left power supply header (9002/W) Material:PC, colour:white.	<b>Code</b> 81036
er futtit	20 	Junction - Flexible white junction (9018/W) Type flexible curve. Material:PC, colour:white.	FinishCodeWhite81066
studiere RI		Closing cap - White end cap 9004/W Material:PC, colour:white.	<b>Code</b> 80999

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## Pound\_T | Projectors | Accessories 82227M15

	814 816 816 826 52	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
A REAL OF		Junction - White electrical junction - internal (9003/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81039
	254 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Junction - Right white T junction - external (9014/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81054
		Junction - White L junction - internal (9011/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81045
		Junction - Black electrical junction - internal (9003/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81040
		Junction - White L junction - external (9012/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81048
		Junction - Black L junction - external (9012/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81049
		Closing cap - Black end cap 9004/B Material:PC, colour:black.		<b>Code</b> 81000

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## Pound\_T | Projectors | Accessories 82227M15

		Junction - Black X junction (9017/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81064
	25.4 • • • • • • • • • • • • •	Junction - Left white T junction - internal (9015/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81057
	25.4. 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	<b>Code</b> 81058
	254 	Junction - Right White T junction - internal (9016/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81060
	254 • • • • • • • • • • • • • • • • • • •	Junction - Right black T junction - internal (9016/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81061
srutectal		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
		Ceiling rose - 1.5m white pendant luminaires kit + bracket (9000-KIT5-1,5-W) Material:plastic, colour:white.		<b>Code</b> 81012

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, U		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
	254 20 10 10 10 10 10 10 10 10 10 1	Junction - Black L junction - internal (9011/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81046
		Suspensions - White rigid suspension 1m (S-9000-P3-W) Material:plastic, colour:white.		<b>Code</b> 81021
		Suspensions - Black rigid suspension 1m (S-9000-P3-B) Material:plastic, colour:black.		<b>Code</b> 81022
		Bracket - Anodized fixing bracket (S-9000/131) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:translucent.	Finish Anod. Al.	<b>Code</b> 81086
	z [[]] 	Bracket - White fixing braket (S-9000/131-W) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:white, processing:Coating.	Finish White	<b>Code</b> 81087
1.1	x []]	Bracket - Black fixing braket (S-9000/131-B) L=35mm, H=14mm, D=24mm. Material:Aluminium, colour:Black, processing:Coating.	Finish Black	<b>Code</b> 81088

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### Pound\_T | Projectors | Accessories 82227M15

	Junction - White X junction (9017/W) Type linear. Material:PC, colour:white.	Finish White	<b>Code</b> 81063
	Ceiling rose - 5m black pendant luminaires kit + bracket (9000-KIT5-5-B) Material:plastic, colour:black.		<b>Code</b> 81015
	Cable cover - White cover for recessed L junction (S-9011-R/6-W) Material:PC, colour:white.		<b>Code</b> 81075
	Cable cover Material:PC, colour:black.		<b>Code</b> 81076
	Cable cover - Black recessed cover (S-9001-R/6-B) Material:PC, colour:black.		<b>Code</b> 81070
37.8 0.7 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	<b>Code</b> 83341
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	<b>Code</b> 80992
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 Black	<b>Code</b> 83339

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N.	Tool - Cutter S-9000/T	<b>Code</b> 81005
	Junction - Flexible black junction (9018/B) Type flexible curve. Material:PC, colour:black.	Finish Code Black 81067
	Cable cover - White recessed cover (S-9001-R/6-W) Material:PC, colour:white.	<b>Code</b> 81069
	Suspensions - 5m white pendant luminaires kit (9000-KIT3-5-W) Material:plastic, colour:white.	<b>Code</b> 81007
+	Suspensions - 5m black pendant luminaires kit (9000-KIT3-5-B) Material:plastic, colour:black.	<b>Code</b> 81005
	Suspensions - 1.5m black pendant luminaires kit (9000-KIT3-1,5-B) Material:plastic, colour:black.	<b>Code</b> 81008
	Suspensions - Black rigid suspension clip (S-9000-P2-B) Material:plastic, colour:black.	<b>Code</b> 81019
	Cable cover - White cover for recessed X junction (S-9017-R/6-W) Material:PC, colour:white.	<b>Code</b> 81081

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

#### Pound\_T | Projectors | Accessories 82227M15

		Black trhee-phase adapter (9009-4/B)		<b>Code</b> 81093
e e	24 180 S	Bracket - Black stiffening bracket (S-9000/333-B) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:black RAL 9005, processing:Coating.	Finish Black	<b>Code</b> 81026
	95 95 31 148	Power supply - Black left power supply header (9002/B) Material:PC, colour:black.		<b>Code</b> 8103
	97.E 97.E	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
	0 CREATE 0	Cable cover - Black cover for recessed X junction (S-9017-R/6-B) Material:PC, colour:black.		<b>Code</b> 8108:
· · ·	ED 8	Bracket - White stiffening bracket (S-9000/333-W) L=180mm, H=24mm, D=20mm. Material:Aluminium, colour:white RAL 9010, processing:Coating.	Finish White	<b>Code</b> 8102
	+ (1222) +	Cable cover - White cover for recessed T junction (S-9013-R/6-W) Material:PC, colour:white.		<b>Code</b> 8107
		Suspensions - White rigid suspension clip (S-9000-P2-W) Material:plastic, colour:white.		<b>Code</b> 8101
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		Cable cover Material:black, colour:black.		Code 83250
		Cable cover Material:white.		<b>Code</b> 83249
	254 •	Junction - Right black T junction - external (9014/B) Type linear. Material:PC, colour:black.	Finish Black	<b>Code</b> 81055
		Cable cover - White cover for recessed junction (S-9010-R/6-W) Material:PC, colour:white.		<b>Code</b> 81072
1 1 N	<u> 문</u> (180 24 180	Bracket - Anodized stiffening bracket (S-9000/333) L=180mm, H=24mm, D=26mm. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Finish	<b>Code</b> 81024
0	3 5810 2.8100 2.8100 2.8100 2.8100 2.8100 2.8100 2.8100 2.8100 2.8100 2.	Closing cap - White gasket (S-9001/115-W) Material:white.		<b>Code</b> 81084
		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 junction (S-9010-R/6-B) Material:PC, colour:black.		<b>Code</b> 81073
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Pound\_T | Projectors | Accessories 82227M15

		Suspensions - 1.5m white pendant luminaires kit (9000-KIT3-1,5-W) Material:plastic, colour:white.	<b>Code</b> 81006
		White three-phase adapter (9009-4/W)	<b>Code</b> 81091
0		Closing cap - Black gasket (S-9001/115-B) Material:black, colour:black.	<b>Code</b> 81085
· · · · · · · · · · · · · · · · · · ·		White three-phase/DALI adapter (9009/W)	<b>Code</b> 81094
		Black three-phase/DALI adapter (9009/B)	<b>Code</b> 81095
	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.	Code C-E700008