

LED line PRIME

Code: 479600-DALI

EAN: 5905378221574

**LINKER hermetic fixture 4000K 55W
8250lm IP65 150cm gray PRIME DALI**



The LINKER 55W fixture from the LED line PRIME brand is an advanced hermetic lighting solution characterized by high luminous efficiency of 150 lm/W and a total luminous flux of 8250 lumens. Powered by 220-240 V AC, it is resistant to water and dust (IP65), as well as impacts (IK08). Made of polycarbonate, it ensures durability for over 100,000 hours of use. The color rendering index Ra \geq 80 enhances the quality of lighting.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	C
Warranty	5
Power	• 55 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP65
IK protection rating	08
IEC protection class	I
Luminous efficacy	150
Luminous flux	8250
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
L80B* – difference B10–B50 \approx 1% (according to LightingEurope) – negligible	75000 h
L90B* – difference B10–B50 \approx 1% (according to LightingEurope) – negligible	50000 h

Parameter	Value
Dimmable function	Dali
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2840
Lifespan	100 000 h
Power Factor	0,95
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-25 ÷ 45
Length	1500 mm
Width	72 mm
Height	61 mm
Weight	1,75 kg
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate
DALI	• YES

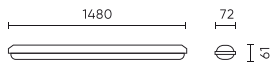
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Technical drawing



Light distribution

Additional product photos



Logistics data



Single packaging

Quantity	1
Width	75 mm
Height	65 mm
Length	1570 mm
Weight	1,89 kg

Bulk packaging

Quantity	12
Width	288 mm
Height	246 mm
Length	1538 mm
Volume	
Weight	28,2 kg

Europallet

Quantity	144
Height	1750 mm
Quantity in layer	
Number of layers	
Bulk quantity	12
Weight	363 kg

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Example application