

LED line LITE

Code: 245497

EAN: 5901583245497

BULKHEAD 4000K 12W 840lm oval IP54
SMD5730 White LITE



LEDOM BULKHEAD 12W 4000K is a modern, energy-efficient plaphone with built-in LEDs SMD5730. It offers a matte milk tin, which effectively dissipates light at a colour temperature of 4000 K, resembling natural daylight lighting. The Flicker free power supply eliminates the flickering effect, which facilitates the comfort of sight. The lighting angle is 120°, and the total luminous flux is 1320 lm.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 12 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP54
IEC protection class	II
Luminous efficacy	70
Luminous flux	840
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	5730
LED quantity	28
Power Factor	0,5
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-40÷45
Length	216
Width	143
Height	79
Colour	White
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate

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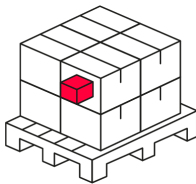
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Technical drawing

Light distribution

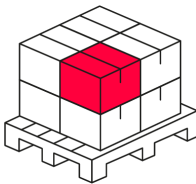
Additional product photos

Logistics data



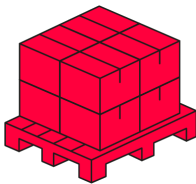
Single packaging

Quantity	1
Width	216 mm
Height	79 mm
Length	143 mm
Weight	0,23 kg



Bulk packaging

Quantity	24
Width	455 mm
Height	275 mm
Length	530 mm
Volume	0,066 m3
Weight	5,87 kg



Europallet

Quantity	576
Height	1925 mm
Quantity in layer	48
Number of layers	7
Bulk quantity	336
Weight	82,18 kg

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Example application