

LED line PRIME Code: 470591 EAN: 5907777470591

LED line ceiling light round 220-240V 22W LUNAR





LED LUNAR 22W LED line PRIME delivers efficient and energy-efficient lighting with a total light stream of 1870 lm. It offers neutral light temperature 4000 K, which favours natural color reproduction (Ra=80). The lamp made of high quality polycarbonate is characterized by the IP65 class of tightness and IK10 protection, making it resistant to adverse weather conditions and mechanical damage.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Energy class	A+
Warranty	5
Power	• 22 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IK protection rating	10
IEC protection class	II
Luminous efficacy	85
Luminous flux	1870
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Output current	0,101
Frequency of the supply voltage	50/60Hz
Fixture's diameter	300
Beam angle	120
LED type	SMD2835
LED quantity	200
Lifespan	50 000 h
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
Height	40
Colour	22
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate

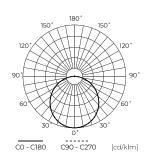


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Technical drawing

Light distribution

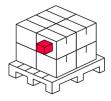


Additional product photos



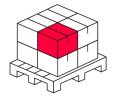


Logistics data



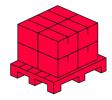
Single packaging

Quantity	1
Width	305 mm
Height	50 mm
Length	305 mm
Weight	1,17 kg



Bulk packaging

Quantity	10
Width	320 mm
Height	320 mm
Length	525 mm
Volume	0,05 m3
Weight	11,7 kg
Comments	



Europallet

Quantity	200
Height	1744 mm
Quantity in layer	4
Number of layers	5
Bulk quantity	20
Weight	234 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application