

LED line PRIME

Code: 201057

EAN: 5905378201057

Hermetic luminaire LINKER 4000K 80W
12000lm IP65 150cm gray PRIME



LED LINKER 80W LED line PRIME is an advanced lighting solution with high energy efficiency, achieving a light stream of 12000 lm and 150 lm/W. Thanks to the IP65 class, the housing is perfectly protected from dust and water, allowing it to be used in difficult conditions. Durable polycarbonate housing and IK08 resistance class guarantee robust and long-term use.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 80 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	12000
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	75000 h

Parameter	Value
L90B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	50000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	120
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
Height	61 mm
Colour	Grey
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate

LED line PRIME

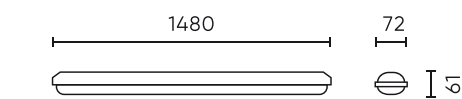
Code: 201057

EAN: 5905378201057

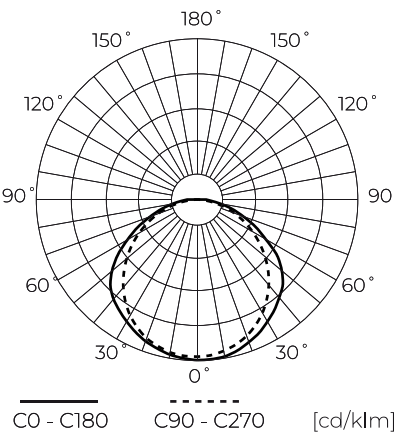
Hermetic luminaire LINKER 4000K 80W

12000lm IP65 150cm gray PRIME

Technical drawing



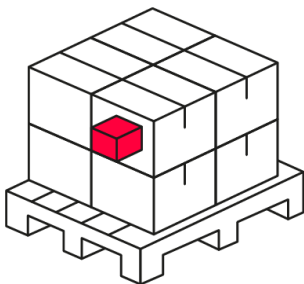
Light distribution



Additional product photos

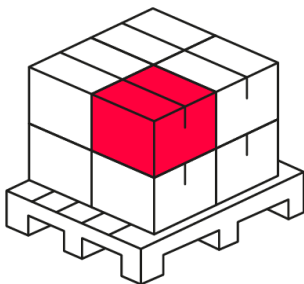


Logistics data



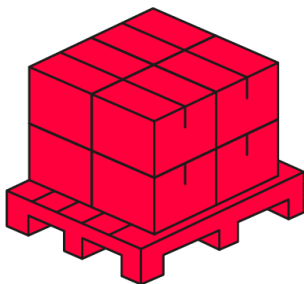
Single packaging

Quantity	1
Width	75 mm
Height	65 mm
Length	1570 mm
Weight	1,6 kg



Bulk packaging

Quantity	12
Width	288 mm
Height	246 mm
Length	1538 mm
Volume	0,108 m3
Weight	19,8 kg



Europallet

Quantity	144
Height	1750 mm
Quantity in layer	
Number of layers	
Bulk quantity	12
Weight	262,6 kg

LED line PRIME

Code: 201057

EAN: 5905378201057

**Hermetic luminaire LINKER 4000K 80W
12000lm IP65 150cm gray PRIME**

Example application