

LED line LITE

Code: 203518

EAN: 5905378203518

**Floodlight PHOTON 4000K 20W 2000lm  
120° IP65 LITE**



The PHOTON 20W 4000K 2000lm floodlight from the LED line LITE series is a modern lighting solution. It has a power of 20 W and a luminous flux of 2000 lm, providing excellent visual conditions. Its light color at 4000 K creates a neutral atmosphere. The floodlight features high energy efficiency with a power factor PF  $\geq$  0.9 and an IP65 protection rating, ensuring resistance to water and dust.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 20 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	05
IEC protection class	I
Luminous efficacy	100
Luminous flux	2000
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	$\leq$ 6
Rated power	220-240V AC
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
LED quantity	28
Power Factor	$\geq$ 0,9
Number of on/off cycles	18000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷40
Height	31 mm
Colour	Black
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass

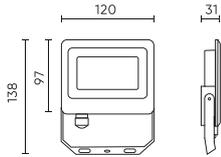
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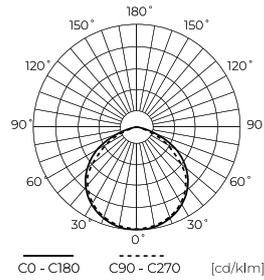
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**Technical drawing**



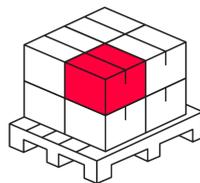
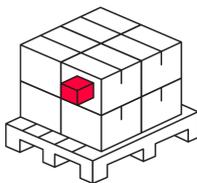
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	120 mm
Height	138 mm
Length	31 mm
Weight	0,27 kg

**Bulk packaging**

Quantity	24
Width	272 mm
Height	270 mm
Length	283 mm
Volume	0,020 m3
Weight	6,83 kg

**Europallet**

Height	1890 mm
Quantity in layer	192
Number of layers	7
Bulk quantity	1344
Weight	382,48 kg

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**Example application**