

LED line LITE

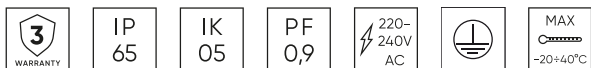
Code: 203518

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
Colour consistency in McAdam ellipses	\leq 6
Rated power	220-240V AC

Parameter	Value
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
Length	125 mm
Width	120 mm
Height	32 mm
Weight	0,24 kg
Colour	Black
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass

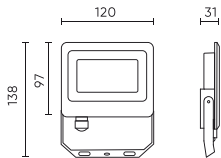
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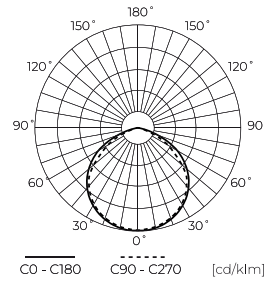
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Technical drawing



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

Quantity	1152
Height	1890 mm
Quantity in layer	
Number of layers	
Bulk quantity	48
Weight	380 kg

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Example application