

LED line LITE

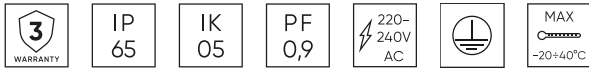
Code: 203549

EAN: 5905378203549

**Floodlight PHOTON 4000K 50W 5000lm  
120° IP65 LITE**



LED line LITE PHOTON 50W is a perfect solution for outdoor and indoor lighting. It emits a light stream of 5,000 lumens at a colour temperature of 4000K, which provides neutral white light. The angle of the light reaches 120°, which allows even distribution of light on a large surface. The built-in aluminium cast housing and hardened glass lens guarantee high durability.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 50 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	5000
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
ULOR	0 %

Parameter	Value
Rated power	220-240V AC
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
LED quantity	75
Power Factor	0,9
Number of on/off cycles	18000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷40
Length	191 mm
Width	160 mm
Height	34 mm
Weight	0,53 kg
Colour	Black
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass

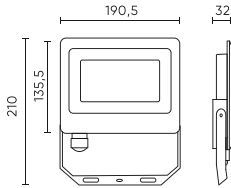
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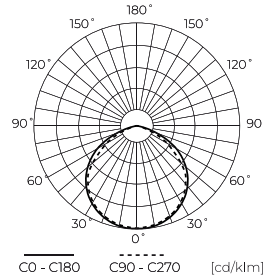
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**Technical drawing**



**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	191 mm
Height	210 mm
Length	32 mm
Weight	0,65 kg

**Bulk packaging**

Quantity	12
Width	278 mm
Height	191 mm
Length	417 mm
Volume	0,022 m3
Weight	7,6 kg

**Europallet**

Quantity	768
Height	1,90 m
Quantity in layer	
Number of layers	
Bulk quantity	64
Weight	520 kg

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**Example application**