

LED line LITE

Code: 228962

EAN: 5905378228962

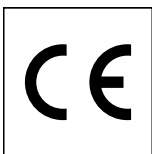
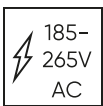
Floodlight PHOTON S 3CCT (3/4/6,5K)
50W 5000lm 120° IP65 LITE PIR sensor



New



PHOTON S is a professional floodlight for buildings, halls, and open areas. The aluminum housing, tempered glass, and pressure equalization system ensure IP66 and IK08. Efficient LEDs 100 lm/W, tool-free installation, 3 light colors, a lumen output of 1,000–30,000 lm, and a PIR option guarantee savings and versatile applications.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 50 W
Voltage	• 185-265 V AC
Correlated colour temperature	• 3000 K • 4000 K • 6500 K
Colour of the light	CCT
Colour rendering index Ra	80
IP protection rating	IP65
IK protection rating	06
IEC protection class	I
Luminous efficacy	100
Luminous flux	5000
Lifetime L70B50	30 000 h

Parameter	Value
Wyniki tłumaczenia Functional description of the daylight sensor [LUX]	Min 10 lx - Max 2000 lx
Detecting Area (Radius)	2 - 8 m
Frequency of the supply voltage	50/60Hz
Beam angle	120°
LED type	2835 6V
Power Factor	>=0,9
Ambient temperature suitable for operation	-20÷45
Length	189 mm
Width	193 mm
Height	30 mm
Weight	0,57 kg
Material (housing)	Aluminium

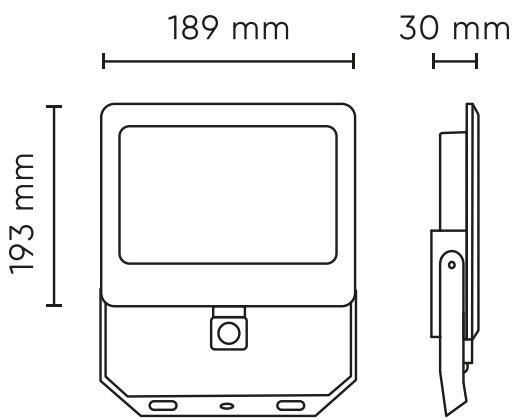
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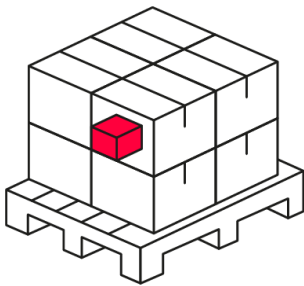
Technical drawing



Light distribution

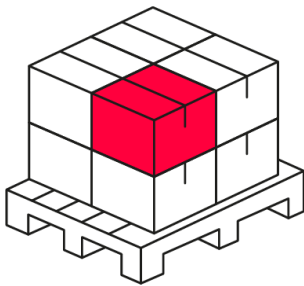
Additional product photos

Logistics data



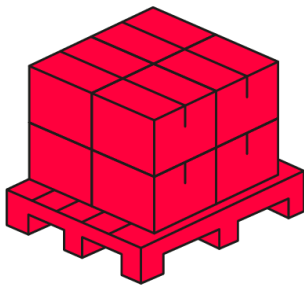
Single packaging

Width	220 mm
Height	60 mm
Length	215 mm
Weight	0,65 kg



Bulk packaging

Quantity	20
Width	445 mm
Height	315 mm
Length	455 mm
Weight	13,1 kg



Europallet

Quantity	320
Height	1,9 m
Bulk quantity	16
Weight	240 kg

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Example application