



Product Code: 470362 EAN: 5907777470362

LED line® Floodlight PHOTON 30W 2400lm 4000K

Description

Manufacturer issues a 3-year warranty for this product. This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use. The structural design of this product ensures efective heat dissipation. Easy assembly without the need to disassemble the arm. Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



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Voltage range and voltage type



LED type



Beam angle



Material (cover)



IEC protection class



Lifespan



Power Factor



LED quantity



IK protection rating



Material (housing)



Ambient temperature suitable for operation



Number of on/off cycles



Parameter	Value
Wattage	30 W
Luminous flux	2400 lm
Luminous efficacy	80 lm/W
Colour temperature	4000 K
Supply voltage range and voltage type	220-240V AC
Frequency of the supply voltage	50/60Hz
Power Factor	0,9
LED type	SMD2835
LED quantity	42
MacAdam steps	≤5
Beam angle	120 °
IP protection rating	65
IK protection rating	06
Material (cover)	tempered glass
Material (housing)	DIE-CAST aluminium
Aluminium type	ADC12
Colour	Black

Parameter	Value
IEC protection class	I
Lumen maintenance factor (LLMF)	>0,7
Warranty (years)	3
Height	208 mm
Width	147 mm
Thickness	40 mm
Full box quantity	20 pc
Ambient temperature suitable for operation	-20 / +40 °C
Colour of the light	White
Ra colour rendering index	80
Lifespan	25000
Number of on/off cycles	50000
Energy class	A+
For indoor and outdoor use	YES