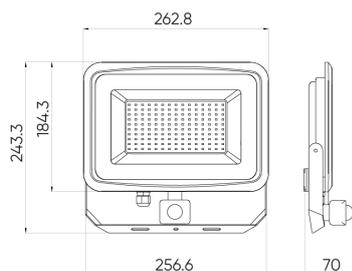


LED line LITE Floodlight PHOTON 100W 4000K 10000lm with motion sensor



Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



Manufacturer issues a 3-year warranty for this product.



Beam angle



Ambient temperature suitable for operation



Lifespan



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 effective heat dissipation.



Voltage range and voltage type



LED type

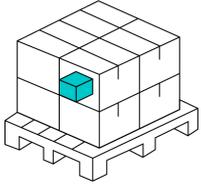


LED quantity

Parameter	Value
Luminous efficacy	100 lm/W
Power	100 W
Colour of the light	White
Wyniki tłumaczenia Functional description of the daylight sensor [LUX]	Min 5 lx - Max 2000 lx
Energy efficiency class 2019/2015	E
Luminous flux	10000 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	65
Warranty (years)	3
Survival factor	0.9
Lifetime L70B50	30 000
Rated power	220-240V AC
Weight	1059 g
Mounting type	surface
Mounting height	2.3-5.0m
Supply voltage range and voltage type	220-240 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80

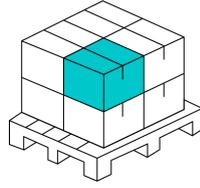
Parameter	Value
Colour	Black
The lumen maintenance factor	96 %
Beam angle	120 °
Sensor type	PIR
Material (cover)	tempered glass
Material (housing)	DIE-CAST alu
LED type	SMD2835
LED quantity	150
Power Factor	0,9
Number of on/off cycles	18000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-20÷40 °C
For indoor and outdoor use	YES
IEC protection class	I
IK protection rating	05
Lamp's warm-up time to 60%	1
Length	263 mm
Width	70 mm
Height	243 mm

Single packaging



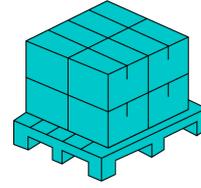
Width	263 mm
Height	243 mm
Length	70 mm
Weight	1,42 kg
	1

Bulk packaging



Number of pieces/tape in meters pack zb	5 szt.
Width	440 mm
Height of collective packaging	285 mm
Length	291 mm
Weight	7,45 kg
Volume	0,036 m ³

Europallet



Quantity collective euro pallet	120 szt.
Weight of a euro pallet	178,8 kg
Pallet height	1710 mm
Quantity in 1 layer	20 szt.
Number of layers	6