

LED line LITE

Code: 203563

EAN: 5905378203563

LED line LITE Floodlight PHOTON 100W
4000K 10000lm



PHOTON 100W 4000K 10,000lm LED line LITE is an advanced lighting that combines high performance and reliability. It emits an impressive luminous flux of 10000 lumens with an efficiency of 100 lm/W. Thanks to the IP65 class of tightness and solid construction made of cast aluminium and tempered glass, it is resistant to difficult weather conditions. Ra color reproduction factor at level 80 provides excellent light quality.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 100 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IK protection rating	05
IEC protection class	I
Luminous efficacy	100
Luminous flux	10000
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
ULOR	0 %
Rated power	220-240V AC
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
LED quantity	150
Power Factor	0,9
Number of on/off cycles	18000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-20÷40
Colour	Black
Material (housing)	Die cast aluminium
Material (cover)	tempered glass

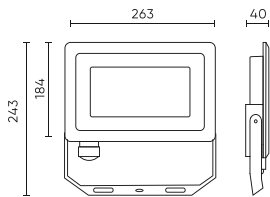
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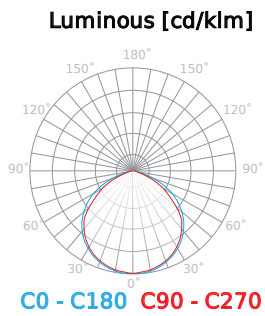
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Technical drawing



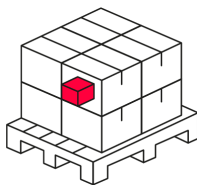
Light distribution



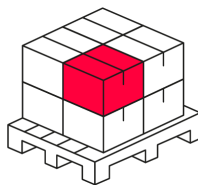
Additional product photos



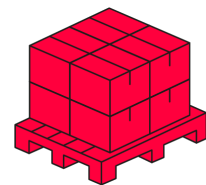
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application