LED line PRIME   Code: 202726   EAN: 5905378202726

FLOODLIGHT 3CCT (3K/4K/5K) 30W 4200lm 120° IP66 PRIME

The 30W PRIME Floodlight LED line is an advanced high-energy device with 4200 lumens with a light efficiency of 140 lm/W. Thanks to IP66 leak class and high resistance IK08, it is ideal for difficult external conditions. The aluminium housing ensures durability and effective heat removal. The angle of light distribution is 120° and the life of the diodes is estimated to be 50,000 hours.

5 WARRANTY	7 WARRANTY	IP 66	IK 08	PF 0,9		MAX -40÷45°C

CE

Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 30 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 3000 K • 4000 K • 5000 K
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP66
IK protection rating	08
IEC protection class	I
Luminous efficacy	140
Luminous flux	4200
The lumen maintenance factor	96
Lifetime L70B50	50 000 h

| Parameter	Value
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Wire length	890 mm
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
Number of on/off cycles	50000
Ambient temperature suitable for operation	-40÷45
Height	43,5
Material (housing)	Aluminium
Material (cover)	Tempered glass

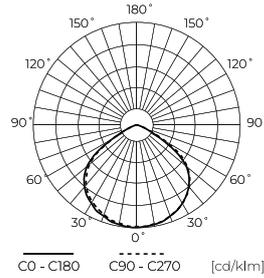LED line PRIME   Code: 202726   EAN: 5905378202726

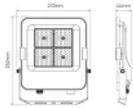# FLOODLIGHT 3CCT (3K/4K/5K) 30W
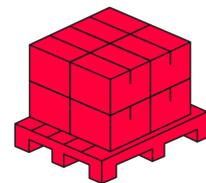# 4200lm 120° IP66 PRIME

Technical drawing

Light distribution

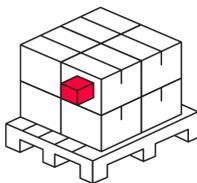
C0 - C180   C90 - C270   [cd/klm]
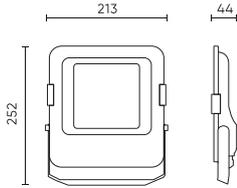
Additional product photos

Logistics data
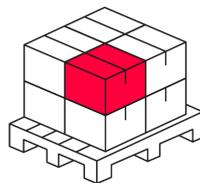
Single packaging

Width	252 mm
Height	43,5 mm
Length	213 mm
Weight	1 kg

Bulk packaging

Quantity	10
Width	480 mm
Height	285 mm
Length	320 mm
Volume	0,043 m3
Weight	10,35 kg
Comments	

Europallet

Quantity	200
Height	1710 mm
Quantity in layer	40
Number of layers	6
Bulk quantity	240
Weight	248,4 kg

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4200lm 120° IP66 PRIME

Example application