LED line PRIME   Code: 202788-II   EAN: 5905378202788

Floodlight 3CCT (3K/4K/6K) 150W 21000lm 120° IP66 PRIME

The PRIME Floodlight 150W LED line reflector is an excellent choice for demanding users. It offers an impressive light stream of 21000 lumens at 120° light angle. High light efficiency at 140 lm/W provides strong and at the same time cost-efficient lighting. Thanks to IP66 leak class, it is resistant to atmospheric conditions. The product guarantee is five years, which confirms its quality and reliability.

CE

Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 150 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 3000 K • 4000 K • 6000 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	21000
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
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-40÷45
Height	54
Material (housing)	Aluminium
Material (cover)	Tempered glass

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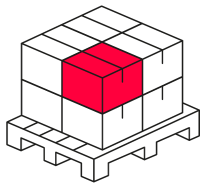## Technical drawing

Light distribution
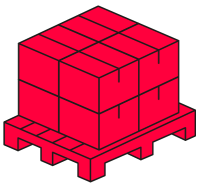
Additional product photos

Logistics data

Single packaging

Width	412 mm
Height	54 mm
Length	360 mm
Weight	3,57 kg

Bulk packaging

Quantity	1
Width	450 mm
Height	80 mm
Length	420 mm
Volume	0,015 m3
Weight	0 kg
Comments	

Europallet

Quantity	60
Height	1920 mm
Quantity in layer	2
Number of layers	24
Bulk quantity	48
Weight	25 kg

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Example application