

LED line PRIME

Code: 202627

EAN: 5905378202627

**FLOODLIGHT 4000K 150W 21000lm T3
IP66 PRIME**



The 150W PRIME Floodlight LED line is characterized by high light performance of 140 lm/W, which translates into a total light stream of 21000 lumens. The 4000K light colour provides neutral lighting. The product reaches IP66 leak class and IK08 protection, making it resistant to adverse weather conditions.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 150 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 4000 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
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	105°x155
LED type	SMD2835
LED quantity	360
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
Length	412
Width	360
Height	54
Weight	3,3
Material (housing)	Aluminium
Material (cover)	Tempered glass

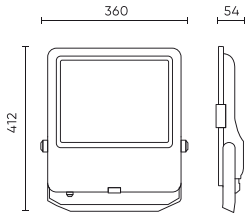
LED line PRIME

Code: 202627

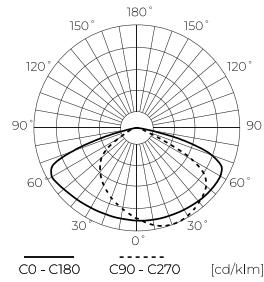
EAN: 5905378202627

**FLOODLIGHT 4000K 150W 21000lm T3
IP66 PRIME**

Technical drawing



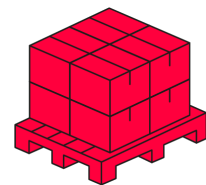
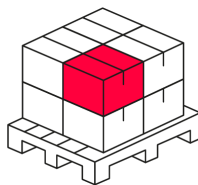
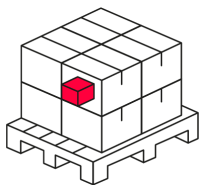
Light distribution



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	3,57 kg
Comments	

Europallet

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

LED line PRIME

Code: 202627

EAN: 5905378202627

**FLOODLIGHT 4000K 150W 21000lm T3
IP66 PRIME**

Example application