

LED line LITE

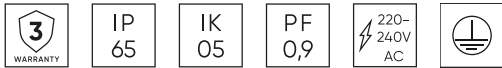
Code: 203327

EAN: 5905378203327

**LUMINO Floodlight 4000K 100W  
10000lm 120° IP65 LITE**



LUMINO 100W LED is an advanced solution with high energy efficiency, offering a 10,000 lm light stream at 100 W power. It offers a colour temperature of 4000 K, providing natural, white light. IP65 seal class guarantees resistance to dust and water, allowing it to be used in various atmospheric conditions.



**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	70
IP protection rating	IP65
IK protection rating	05
IEC protection class	I
Luminous efficacy	100
Luminous flux	10000
The lumen maintenance factor	96
Lifetime L70B50	25 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
ULOR	<1%
Frequency of the supply voltage	50/60Hz
Beam angle	110
LED type	SMD LED
LED quantity	112
Power Factor	0,9
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Length	255 mm
Width	187 mm
Height	33 mm
Weight	0,8 kg
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass

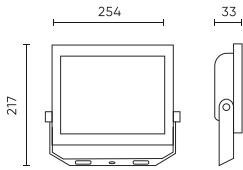
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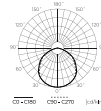
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**Technical drawing**



**Light distribution**

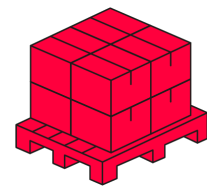
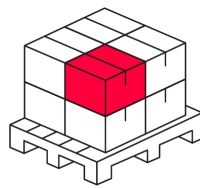
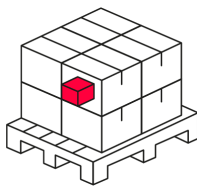


57823-QuarW1

**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	217 mm
Height	33 mm
Length	254 mm
Weight	0,83 kg

**Bulk packaging**

Quantity	8
Width	280 mm
Height	235 mm
Length	330 mm
Volume	0,021 m3
Weight	6,83 kg

**Europallet**

Quantity	480
Height	1,90 m
Quantity in layer	80
Number of layers	6
Bulk quantity	60
Weight	435 kg

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**Example application**