

LED line PRIME

Code: 219717

EAN: 5905378219717

**Highbay luminaire SERON 4000K
100/80/60W 14000lm 120° IP65 black
PRIME**



HighBay Seron— strong, efficient, and durable LED lighting for demanding applications.

With high efficiency (up to 140 lm/W), adjustable power and light color, as well as a solid, resistant construction (IP65), the Seron series is perfect for industrial halls, warehouses, and large facilities. A lifespan of up to 100,000 hours and reliability in all conditions guarantee safety and savings.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 100 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP65
IK protection rating	09
IEC protection class	I
Luminous efficacy	140
Luminous flux	14000
Lifetime L70B50	100 000 h

Parameter	Value
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD 2835
Power Factor	0,9
Number of on/off cycles	100000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷35
Height	155 mm
Fixture's diameter	210 mm
Diameter	210 mm
Weight	1,3 kg
Material (housing)	Aluminium
Material (cover)	Polycarbonate

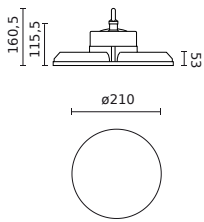
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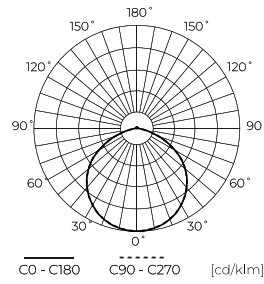
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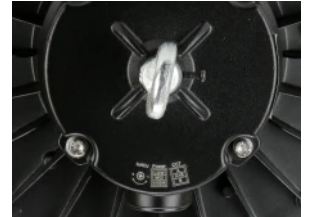
Technical drawing



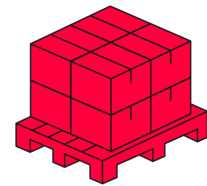
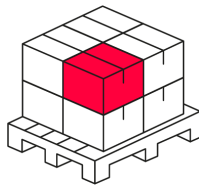
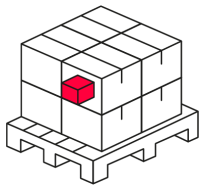
Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	1
Width	255 mm
Height	255 mm
Length	155 mm
Weight	1,6 kg

Bulk packaging

Quantity	1
Width	255 mm
Height	255 mm
Length	155 mm

Europallet

Quantity	132
Height	1920 mm
Quantity in layer	12
Number of layers	11
Weight	260 kg

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Example application