

Product datasheet

Description:

LED MODULE LIGHT 100W BK

Part No.: WE-LOM1-100W



Electrical data

Operating mode	electronic control
Norminal wattage	100W
Operating input voltage	220-240V
Frequency	50/60Hz
Power factor	$\lambda > 0.95$

Photometrical data

Color temperature	5700K
Luminous efficiency	120lm/W
Color rendering index	Ra > 70

Light technical data

Beam angle	70°
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Dimensions & weight

Length	305.0mm	Assembly hole size	12.3mm
Width	160.0mm	Product weight	2908.0g
Height	95.0mm		

Colors and material

Body material	aluminium 6063
Product color	silver&black

Temperature and operating conditions

Ambient temperature range	-40° to 50°
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Lifespan

lifespan at 25°	30,000 hours
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Capabilities

Dimmable	not applicable
Type of connection	cable, 3 poles
LED module replaceable	replaceable

Type of protection

IP65