



Product datasheet

Description:

LED STREET LIGHT 100W GY

Part No.: WE-LOS5-100W



Electrical data

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

Photometrical data

Color temperature	3000-6500K
Luminous efficiency	120lm/W
Color rendering index	Ra > 70

Light technical data

Beam angle	120°
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Dimensions & weight

Length	422.0mm	Assembly hole size	65.0mm
Width	318.0mm	Product weight	5165.0g
Height	132.0mm		

Colors and material

Body material	aluminium
Product color	grey

Temperature and operating conditions

Ambient temperature range	-40° to 50°
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Lifespan

lifespan at 25°	50,000 hours
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Capabilities

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

Type of protection

IP65