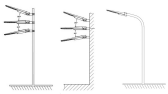
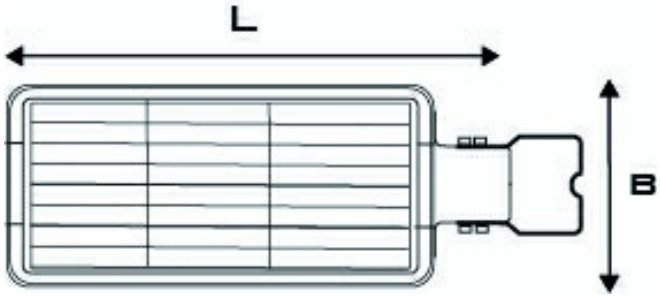
Technical Data Sheet

Order number: LG11965HE

LITEGEAR
LED Lighting Solutions

SOLVELA 40-840-6000LM IP65 IR remote





Technical Details:

Luminous Flux:	6000 lm
LED Output:	37 W
Light Yield:	150 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<6
Beam Angle:	140x70 °
Light Emission:	downward
LED-Chip Manufacturer:	Sanan
LED-Chip:	SMD 2835
Number of LED:	90
Ignition Time:	<1 s
Input Current:	DC 9,6V, 12AhmA
Power Consumption:	40 W
CC/CV:	CV
Input Lamp:	terminal
Switching Cycles:	>50.000
Ambient Temperature (TA):	-10°C - 40°C
Storage Temperature:	-10°C - 40°C

Dimensions:	706x290x74 mm
Montageart:	surface mounted
IP Class:	65
IK Code:	07
Housing Color	black
Housing Material:	ABS+PC, Alu Anti UV
Special Feature of Housing:	Sensor/Solarpanel
Cover:	Lens
Net Weight:	5110 g
Type of Packaging:	box
Dimensions of Packaging:	732x330x92
Weight incl. Packaging:	5.9 kg
Content Master Package:	4
Dimensions of Master Package:	750x385x350 mm
Weight Master Package:	25,48 kg
Product Line:	Essential Line
Warranty	3 years
Operating Hours:	35.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405413100
Certifications	CE
Barcode:	4250557826042
Mastaufnahme Ø: 50 mm Solarpanel: (21W/13,5V)	
adjustable LED-Module, charging time 6h/day	
integrierter Bewegungssensor mit Dimmung/Standby	
integrated motion sensor 120° <12m	
LIFEPO4 battery: 32700/9,6V/12000mAh replaceable	

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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