Product Information

Order number: LG11998

SOLVELA Disk 20-CCT730/740-2300LM IP65









Technical Details:

Luminous Flux	2300 lm
Light Yield:	115 lm/W
Light Temperature:	3000, 4000 K
Color Rendering Index (CRI)	≥70 Ra
Color Consistency (SDCM):	5
Power Consumption:	20 W
Operating Hours:	>35.000 h L80/B20
Switching Cycles:	>20.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-15°C - 45°C
Housing Material:	ABS+PC, Alu Anti UV
Housing Color	black
Dimensions	400x120 mm
Net Weight:	2250 g
Warranty	3 years

Information and Downloads:

Product information "SOLVELA Disk 20-CCT730/740-2300LM IP65"

Solvela Disk Light - SOLAR LED street light

- Self-sufficient LED Street light with integrated solar panel,360 degree light radiating
- daylight harvesting sensor
- Ideal for parking areas, garden, walkways, streets and squares
- High light output up to 115 lumen/watt at 20W = 2300lm
- Battery: LiFEPO4 32700, 6000mAh, 6,4V, 38,4Wh, replaceable
- efficient automatic operation mode: when sun downer light switch on, for the first 3 hours with 100% light output, the next 2 hours work with 70% light output and till dawn with 50% light level till sun rise.
- Maximum battery life: 2-4 nights depending on sunshine, battery status and mode
- 2 selectable CCTs: 3000/4000 Kelvin
- suitable for 50-60mm poles
- UV-stable, V0 flame-retardant ABS plastic
- quick, easy installation using screws
- Battery Period of use: approx. 5 years
- monocrystallin solar panel 10V, 11,5W
- charging time: at full sunshine 4-6hrs.
- battery time: max. 32hrs.
- illuminated area: aprox 80sqm

Änderungen vorbehalten
Technical details are subject to change
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