

Roadway and Parking Lot Lighting

Lady Slipper 202-60160WL



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Roadway and parking lot LED lamps up to 14,000+ lumens.

Features

- Multiple individual heat sink for top efficiency cooling
- Lamp position adjustable to obtain several light distributions
- Easy access and maintenance of gear and lamp
- Dimming versions available

Main applications

- Motorways
- Major roads
- Parking lots
- Flood light applications

Specifications

- Weight: 11 kg/24.2 lbs.
- Adjustable: horizontal(level) to 45 degree angle in 5 degree steps
- Finish: available in multiple powder coat colors by order, such as: silver, bronze, white, black & platinum bronze
- Operating voltage: 85 VAC to 265 VAC 50-60 Hz
- Operating temperature: -30 degrees C to 50 degrees C
- IESNA type numbers available: 1,2,3
- Antiwind: 36 m/s
- Color temperature: 4500K-5500K
- LED: Nichia Super High power white LED's
- Luminous Flux: 100 LM/W
- Power Factor: >0.9
- Start time: <0.01S
- Lumen Maintenance: 70% after 50,000 Hours
- Dimmer Control: 0-100%, 256 level(Optional)
- Temperature Range: -30 degrees C to 55 degrees C
- Humidity Range: 10-98%
- Integral down-looking solid state photocell rated for millions of operations, outlasts LED's

Materials and finish

Non-corrosive, high-pressure diecast aluminium housing and high-purity aluminum heat sync individual LED lens, silicone rubber gasket, all external fixings in stainless steel.

Installation and mounting

Suitable for post top or lateral mounting on mast arms of 42 mm to 60 mm.

Options

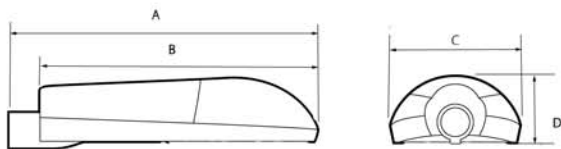
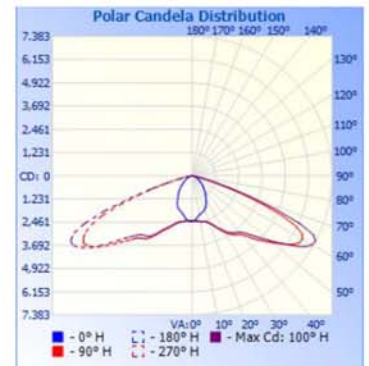
Luminaire housing in different colors available upon request. 202-60160WL can be offered with 60 watts LED up to 160 watts LED.

Classifications

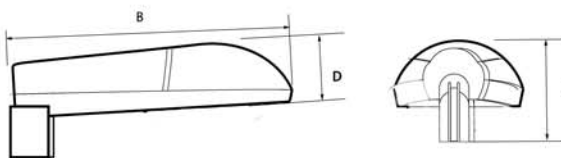
IP 66
Class II



202-120WL



Dimensions in mm



Dimensions in mm

	A	B	C	D	E
202-60160WL	1024	804	425	220	456

Item Number	Description	Lumens	Outer Box (Gross Wt) Lbs.	Outer Box (Size) mm
202-60WL	Ladyslipper - 60 LED	5304	12	1100 X 385 X 306
202-80WL	Ladyslipper - 80 LED	7072	12	1100 X 385 X 306
202-100WL	Ladyslipper - 100 LED	8840	13	1100 X 385 X 306
202-120WL	Ladyslipper - 120 LED	10608	13	1100 X 385 X 306
202-160WL	Ladyslipper - 160 LED	14144	14	1100 X 385 X 306