

LTES19

IP66 Extreme Low Temperature Protection Enclosure



Model	LTES19
Blower Control	On at 13 °C ± 3 °C (55 °F ± 5 °F), off at 13 °C ± 3 °C (55 °F ± 5 °F)
Operating Ambient Temperature	-70 °C to 40 °C (-94 °F to 104 °F)
Weight	<ul style="list-style-type: none"> • 7.3 kg (16.1 lb) • Max. 8 kg (17.6 lb) (wall mount bracket included)
Certifications	CE, FCC, RoHS
Wavelength	850 nm
Illumination Distance	120 m (394 ft)
Beam Angle	30°/45° interlaced
LEDs	10 pieces
LED Lifetime	20,000 hours
Light On/Off	<ul style="list-style-type: none"> • On when illumination is lower than 4 lux • IR synchronization: 5 V: on, 0 V: off
Related Products	-

*Design and specifications are subject to change without prior notice.

Features

- IP66, NEMA-4X enclosure rating
- Support extreme low operating ambient temperature with cold start control
- Designed for indoor and outdoor applications
- Included sunshield
- Input power: Universal 90 V AC to 230 V AC
- Adjustable sliding camera tray

Tech Specs

Model	LTES19
Type	Indoor/Outdoor, side opening, for low operating ambient temperature
Protection Rating	IP66, NEMA-4X enclosure rating
Material	Aluminum
Finish	White polyester powder coat
Input Power	90 V AC to 230 V AC
Output Power	12 V DC, 5 A
Power Consumption	<ul style="list-style-type: none"> • Heater (220 V AC): 200 W • Blower: 1.68 W (140 mA) • IR LEDs: 24 W
Dimensions (W × H × L)	198 mm × 198 mm × 400 mm (7.8 in × 7.8 in × 15.7 in)
Window Viewing Area (Ø)	68 mm (2.7 in)
Window Thickness	3 mm (0.12 in), tempered glass
Internal Usable Size (W × H × L)	112 mm × 112 mm × 260 mm (4.4 in × 4.4 in × 10.2 in)
Heater Control	On at 13 °C ± 3 °C (55 °F ± 5 °F), off at 13 °C ± 3 °C (55 °F ± 5 °F)