Larson Electronics LLC
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LEDBLT-18W-5C

18W Industrial LED Fixture - Aluminum Housing - 120-277VAC - IP65 - 5' Cord w/ Gen. Area Cord Cap

Product ID: 147431

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

LEDBLT-18W-5C Industrial LED Light

Lamp Type: LED
Lamp Dimensions (w/o Bracket): 2.3" Diameter x 4.75"L
Weight: 2 lbs
Watts: 18W
Voltage: 120-277V AC 50/60 Hz
Lumens: 1530
Lamp Life Expectancy: 50,000 Hours
CRI: 85
Amps: 0.15A @ 120V, 0.075A @ 240V, 0.065A @ 277V, 1.5A @ 12V, 0.75A @ 24V
Light Color: 5,000K
Beam Type: 25° Spot or 60° Flood
Mounting: Aluminum Trunnion Mount Yoke
Housing Materials: Cast Aluminum
Housing Finish: Powder coated
Housing Color: Black, Bronze or White
Lens Materials: Polycarbonate
Temp Range: -40°C to +85°C
Typical Case Temperature: ~20°C above ambient temperature
Wiring: 5` SOOW Cord w/ General Area Cord Cap & Deutsch Disconnect
Cord Cap Options: 5-15 Straight, 6-15 Straight, L5-15 Twist, L6-15 Twist, UK BS1363, Intl. Schuko, Pigtail

Quick Summary

Listed for use in United States and Canada
Waterproof/Vapor Proof
Universal Voltage 120-277V
IP65 Ingress Protection
Impact/Vibration Resistant Construction
50,000 Hour LED Life
Impact/Vibration Resistant Construction

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187

E-mail: sales@larsonelectronics.com

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Frequently Asked Questions (FAQ)









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Product ID: 147431

Warranty: 36 Months

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Options:
LEDBLT-18W-5C-Finish-Beam Angle-Cord Cap
Example: LEDBLT-18W-5C-BLK-SP-5.15

Finish	
BLACK	-BLK
BRONZE	-BRZ
WHITE	-WHT

Beam Angle	
25° SPOT	-SP
60° FLOOD	-FL

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
UK BS1363	-BS1363
INTL. SCHUKO	-Schuko
PIGTAIL	-Pigtail

Links (Click on the below items to view):

- CE Certificate
- Dimensional Drawing 2D
- MSDS (Material Safety Data Sheet
- Operations Manual
- RoHS Certificate (Restriction of Hazardous Substances)
- STEP File (3D CAD Model)
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- HigResPic9
- HigResPic10
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map