Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

MLBLT-18W-LED-25

18 Watt LED Spotlight with Magnetic Base - Articulating Light Head Tilting - IP65 - 25' Cord w/ Plug

Product ID: 106070

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.

MLBLT-18W-LED-25

Lamp Type: CREE LED
Dimensions: 4.75"L x 2.3" Diameter
Weight: 2 lbs
Voltage: Universal- 100-277V AC, 50/60Hz
Total Watts: 18W
Total Lumens: 1,530
Luminous Efficacy: 85 Lm/W
LED Lamp Life Expectancy: 50,000+
Color Temp:5000K
Color Rendering Index: 85
Beam Type: 25° Spot or 60° Flood
Power Efficiency: >90%
Power Factor: 0.9
Operating Temperature Range: -40°C to +85°C
Typical Case Temperature: -20°C above ambient temp.
Housing Material: Aluminum
Housing Color: Black, Bronze or White
Lens Material: Polycarbonate
Mounting: 100lb magnetic base
Wiring: 25` 16/3 SOOW Cable

Ratings

NRTL Listed for use in United States and Canada.
Waterproof / Vapor proof
IP65 Ingress Protection
Impact/Vibration Resistant Construction
50,000 Hour LED life

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Cord Cap: 5-15, 6-15, 5-20, 6-20, L5-15, L6-15, L5-20, L6-20, BS1363, Schuko, or Pigtail **E-mail:** sales@larsonelectronics.com

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Frequently Asked Questions (FAQ)









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MLBLT-18W-LED-25
Product ID: 106070

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

Options:
MLBLT-18W-LED-25-Finish-Beam Config-Cord Cap
Example: MLBLT-18W-LED-25-BLK-SP-5.15

Finish	
BLACK	-BLK
BRONZE	-BRZ
WHITE	-WHT

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

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
5-20 STRAIGHT	-5.20
6-20 STRAIGHT	-6.20
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
L5-20 TWIST	-L5.20
L6-20 TWIST	-L6.20
UK BS1363	-BS1363
INTL SCHUKO	-SCHUKO
PIGTAIL	-PIGTAIL

Links (Click on the below items to view):

- **Dimensional Drawing 2D**
- **Operations Manual**
- **STEP File (3D CAD Model)**
- **Wiring Diagram (Oneline)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **HigResPic10**
- **Video1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**