

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



**HAL-16BS-1X185LED-CPR-100 LED Light with Base Stand Mount**

**Lamp Type:** LED

**LED Light Dimensions:** 15.75"L x 15.75"W x 7.28"H

**Weight:** 30 lbs

**Voltage:** Universal- 90-305V AC, 50/60Hz

**Total Watts:** 185W

**Total Lumens:** 18,500

**Luminous Efficacy:** 100 Lm/W

**LED Lamp Life Expectancy:** 100,000+ Hours

**Color Temp:** 5700K, Cool White (Also available in 4000K and 2700K)

**Beam Angle:** 120°

**Power Factor:** ~0.98

**Operating Temperature Range:** -30°C to +65°C

**Housing Material:** Die Cast Aluminum

**Lens Material:** Tempered Glass

**Housing Color:** Grey

**Mounting:** Adjustable Base Stand Mount

**Wiring:** 100' 16/3 SOOW Cable

**Cord Cap:** 5-15, 5-20, or 6-20 Explosion Proof Cord Cap

**Ratings**

Listed for United States, Canada, Europe, International

Class I, Division 2, Groups A,B,C,D

IEC Ex / ATEX - Ex ec IIC T4 Gc

Approved for Zone 1, Zone 21

NRTL Certified to UL 844

NRTL Certified to UL 1598

NRTL Certified to C22.2 No. 137

NRTL Certified to C22.2 No. 250.0

NRTL Certified to IEC 60079

NRTL Certified to EN 60079

T4 Temperature Rating

PSE Certified, SAA Certified

IP68 Waterproof

**Special Orders- Requirements**

Contact us for special requirements

**Toll Free:** 1-800-369-6671

**Intl:** 1-903-270-1187

**E-mail:** [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)



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## Frequently Asked Questions (FAQ)

**Options:**

-Cord Cap

**Example: -1523**

Cord Cap	
5-15 125V	-1523
5-20 125V	-2023-125V
6-20 250V	-2023-250V



Links (Click on the below items to view):

- [ISO 9001 Certification](#)
- [Business Certificate](#)