

150W Marine & Outdoor LED Flood Light - Adjustable Beam Clamp - 21,000 Lumens - 20' SOOW Cord

EPL-LED-150W-RT-20-HDBC



EPL-LED-150W-RT-20-HDBC Explosion Proof LED Flood Light

Listing: United States - Canada

Lamp Type: Cree LED

Dimensions: 20 "H x 16"W 8"D

Weight: 40 lbs

Voltage: 100-277 Volts AC, 50/60Hz

Total Watts: 150W

Total Lumens: 21,000

Luminous Efficiency: 140 Lm/W

Lamp Life: 60,000+ Hours

Color Temp: 5000K, 4000K, 3000K

Color Rendering Index: >75 CRI

Beam Angle: 60° or 125°

Lighting Configuration: Flood Pattern

Power Efficiency: >95%

Power Factor: 0.992

Amperage: 1.25A @ 120V, 0.63 @ 240V, 0.54 @ 277V

Ambient Operating Temp Range: -50° C to +65°C

Operating Temp Rating: T5

Housing Material: Copper Free Cast Aluminum

Lens Material: Hardened Borosilicate Glass

Gasket Material: Silicone

Mounting: Adjustable Beam Clamp Mount w/ Adjustable Light Head

Beam Size Accepted: 4.5." Max

Wiring: 20` 16/3 SOOW Cord

Cord Cap: 5-15P, 5-20P, 6-20P

Ratings/Approvals

Listed for United States and Canada
Class I, Divisions 1 & 2, Groups C,D
Class II, Divisions 1 & 2, Groups E,F,G
Class III, Divisions 1 & 2
IEC 60529 Tested
Certified to UL 1598
Certified to C22.2 No. 137 Rev 2009
Certified to C22.2 No. 250.0
Certified to C22.2 No. 30-M-1986 Rev 2012
Certified to UL 844 Ed. 13
Paint Spray Booth Approved
IEC 60529 Tested
IP67 Rated Waterproof
LEL Approved
Multiple Driver Banks
80% Lumen Retention after 60,000 Hours
Factory Sealed Light Fixture

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com



Options:

EPL-LED-150W-RT-20-HDBC-Voltage-Cord Cap-Beam Spread

Example: EPL-LED-150W-RT-20-HDBC-1227-1227-60B

Voltage	
120-277V AC/DC	-1227
11-25V AC/DC	-1224

Cord Cap	
5-15P	-1227
5-20P	-1224

Beam Spread	
60°	-60B
125°	-125B

Links (Click on the below items to view):

- [Addpic1large](#)
- [large](#)
- [Manual](#)
- [medium](#)
- [SpecSheet](#)
- [HigResPic1](#)
- [HigResPic2](#)