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

LEDP5W-60-D-V2-1227

300W Dimmable High Intensity LED Light - 0-10V Dimming Wire - 60 LEDs - 29580 Lumens - 120-277VAC

Product ID: 144860

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.

LEDP5W-60-D-V2-1227 Dimmable LED Light Bar
Lamp Type: CREE XLamp-XPG® LED
Dimensions: 14 5/8"-L 11 7/8"-H 7 1/4"-D
Weight: 35 Lbs
Voltage: 90-305 Volts AC, 50/60Hz or 127-431V DC
Watts: 300
Lumens: 29,580
Dimmable: Yes via Control Wire - Use w/ (2) PWM-SGV
LED Life Expectancy: 50,000 hours
LED Light Color: White
Color Temp: 6000K
Lighting Configuration: 25° Spot or 60° Flood
Led Drive %: 90%
Optics Efficiency: 90%
Amps: 2.5 (on 120 volts)
Housing Colors: Black
Materials: Aluminum Housing, Polycarbonate Lens
Mounting: Flat Surface 360 Degree Vertical Adjustable
Wiring: Deutsch IPD / LADD DT04-3P + DT06-3S Connectors & Cord Cap
Cord Cap: 5-15, 6-15, L5-15, L6-15, BS1363, Schuko, or Pigtail

Internal LED Driver Features
Automatic Current Sensing and Adjusting
Active Heat Management
Ambient Op Temp -40°C to +80°C
UL1012 Compliant
UL60950-1 Compliant
Dimmable via Grey/Violet Dimming Wire

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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IP65

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LEDP5W-60-D-V2-1227

Product ID: 144860

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDP5W-60-D-V2-1227-Beam Config-Cord Cap

Example: LEDP5W-60-D-V2-1227-S-Pigtail

Beam Config	
SPOT	-S
FLOOD	-F
SPOT & FLOOD	-SpFl

Cord Cap	
PIGTAIL	-Pigtail
5-15 STRAIGHT	-5.15
L5-15 TWIST	-L5-15
L6-15 TWIST	L6-15
UK BS1363	-BS13
INTL SCHUKO	-Schuko

Links (Click on the below items to view):

- **CE Certificate**
- **MSDS (Material Safety Data Sheet**
- **RoHS Certificate (Restriction of Hazardous Substances)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**