

KREIOS® FL 60W

LED Work Light Fixture



Key Features & Benefits

- Lumens: 3000, brighter than 300W halogen fixture
- 80% less energy than traditional halogen fixtures, thus saving on electricity and ambient cooling costs
- L₇₀ life rating of 40,000 hours. Twenty times more life than traditional halogen work light fixtures, yielding significant savings in replacement lamp and labor costs
- CCT: 3200K
- CRI of 95 ensures reliable color rendering with OSRAM OSOLON® LEDs
- No UV/IR emissions
- Compact & lightweight, easy to install
- Voltage: 100V to 277V, auto-ranging
- IP65 rated for outdoor use
- Passive cooling, completely silent
- Black housing color maintains low visibility when not in use
- Diffused glass reduces glare and provides for a more comfortable workspace
- 3 ft. power cord, unterminated
- Gel frame accessory (available to purchase separately) enables quick and easy color changes

The OSRAM KREIOS FL (Flood Light) LED fixture is a work light designed for theatres and other large venues. Delivering higher luminous intensity than traditional 300W halogen fixtures, the KREIOS FL allows superior illumination of the stage during set construction and rehearsals. The color temperature and CRI have been selected to ensure accurate color rendering. With OSRAM LED product technology, the end user receives many years of reliable, low-cost performance.



Application Information

Applications

- Work light for theatre set construction and rehearsals
- General large area illumination
- Outdoor flood lighting



Work Light for Theatre Set Construction, Rehearsals



Exterior Security Lighting



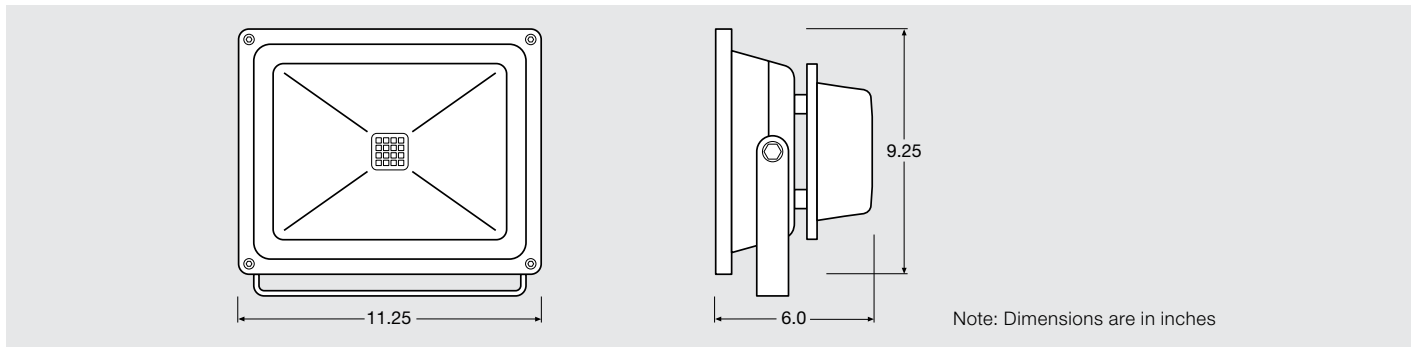
Loading Docks



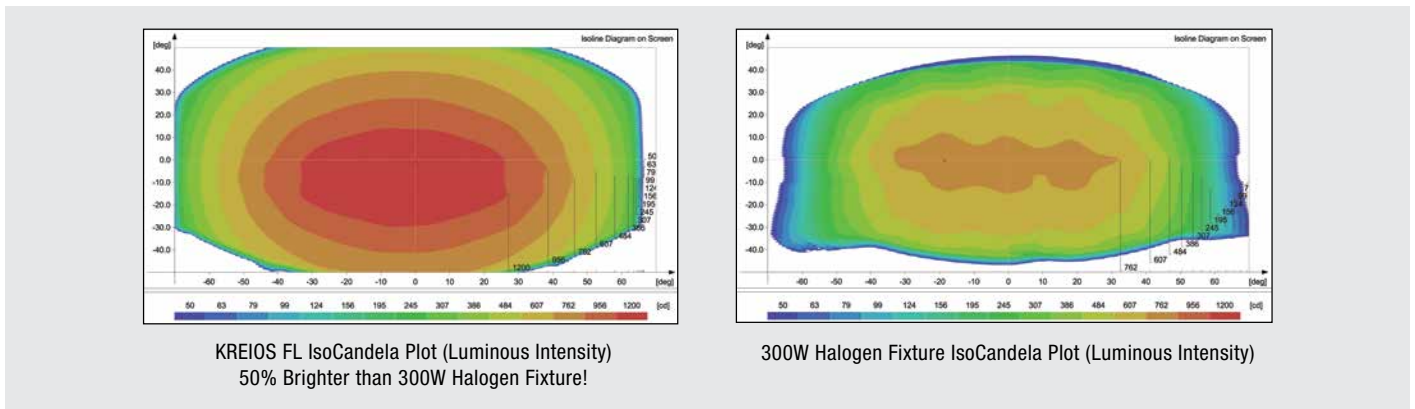
Ordering Information

| Item Number | Ordering Abbreviation | Watts (W) | Volts (V) | CCT (K) | Lumens (lm) | CRI | Life L ₇₀ (hrs.) | Overall | | | |
|-------------|-----------------------|-----------|-----------|---------|-------------|-----|-----------------------------|--------------|--------------|-------------|--------------|
| | | | | | | | | Length (in.) | Height (in.) | Depth (in.) | Weight (lb.) |
| 54757 | KREIOS FL 60W | 60 | 100-277 | 3200 | 3000 | 95 | 40,000 | 11.25 | 9.25 | 6.0 | 8.8 |

Dimensions



Technical Information



Safety Information

WARNING: ONLY QUALIFIED PERSONNEL SHOULD PERFORM INSTALLATION. TO AVOID ELECTRICAL SHOCK OR COMPONENT DAMAGE, DISCONNECT POWER BEFORE ATTEMPTING INSTALLATION OF THE POWER SUPPLIES AND/OR MODULES.

Failure to install the power supplies and/or LED modules in accordance with the National Electric Code (NEC), all applicable Federal, State and local electric codes as well as the specific Underwriters Laboratories (UL) safety standards for the installation, location and application may cause serious personal injury, death, property damage and/or product malfunction.

Sample Specification

OSRAM LED work light fixture, 3000 lumens, 60W, 100-277 volts, 3200K color temperature.

Warranty

3 years



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