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| PART NUMBER: | DATE: |
| PROJECT #:   | TYPE: |
| PREPARED BY: |       |

PART NUMBER:

## FLED36HID/5K/MEDV4

### 36W LEDHID 5K MED



Fusion LED HID replacement lamps are designed to provide greater efficiency than HID technology in a number of different applications. The 50,000hr lifetime of these lamps far outlast many HID equivalents saving you money on replacement labor and maintenance costs. Save in excess of 75% in energy costs of the equivalent wattage standard lamps.

**FEATURES & BENEFITS:**

- Replaces HID, CFL and Incandescent
- Direct wire - 100-277VAC
- Approved for enclosed fixtures
- 5 year warranty
- 50,000hr lifetime

APPROVALS



ORDERING INFORMATION:

| PART NUMBER        | IMS CODE  | DESCRIPTION       | CASE QTY | CASE DIMENSIONS | CASE WEIGHT |
|--------------------|-----------|-------------------|----------|-----------------|-------------|
| FLED36HID/5K/MEDV4 | 0540-4218 | 36W LEDHID 5K MED | 12       | 15.8"x12"x11.4" | 23.3lbs     |

OPERATING SPECIFICATIONS:

| PART NUMBER        | LAMP WATTS | EQUIVALENT WATTAGE | INITIAL LUMENS | EFFICACY | CCT  | CRI | Dimmable | RATED LIFE (HOURS) | WARRANTY |
|--------------------|------------|--------------------|----------------|----------|------|-----|----------|--------------------|----------|
| FLED36HID/5K/MEDV4 | 36         | 150W               | 5040           | 140.0    | 5000 | 80  | N        | 50,000             | 5        |



PART NUMBER:

# FLED36HID/5K/MEDV4

36W LEDHID 5K MED

**ELECTRICAL SPECIFICATIONS:**

| PART NUMBER        | LAMP OPERATING VOLTAGE | LAMP OPERATING CURRENT (mA) | OPERATING FREQUENCY | DRIVER   | POWER FACTOR |
|--------------------|------------------------|-----------------------------|---------------------|----------|--------------|
| FLED36HID/5K/MEDV4 | 120-277                | 300                         | 50/60Hz             | INTERNAL | >0.9         |

**PHYSICAL SPECIFICATIONS:**

| PART NUMBER        | LAMP STYLE | BULB FINISH | BASE | MAX OVERALL LENGTH (MOL) | MAX OVERALL DIA. (MOD) | WEIGHT  | OPERATING TEMP. | STORAGE TEMP. | LED TYPE | BEAM ANGLE | # OF LEDS |
|--------------------|------------|-------------|------|--------------------------|------------------------|---------|-----------------|---------------|----------|------------|-----------|
| FLED36HID/5K/MEDV4 | LEDHID     | CL          | E26  | 224mm-8.82"              | 87mm-3.43"             | 1.45lbs | -4?to 113?      | -40? to 176?  | 2835     | 360°       | 108       |

