LED HID 36W

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

PART NUMBER:

FLED36HID/5K/MOGV2

36W LED HID MOG IP65

Fusion LED HID replacement lamps are designed to provide greater efficiency than HID technology in a number of different applications. The 50000 hr 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 – 100-277 VAC
- IP65 protection
- Approved for enclosed fixtures
- Universal position operation
- DLC Compliant
- 5 year warranty
- 50,000 Hr lifetime

APPLICATIONS:

- Warehousing
- Production and logistics workshops
- Retail stores
- Amusement parks
- Stadium lighting and public places
- Industrial and commerical lighting purposes
- Fixtures such as Floodlight, canopy light, highbay light, acorn, cobra head, shoebox, wallpack, post top etc.

APPROVALS

LED

RoHS COMPLIANT

c UL us LISTED

DLC

ORDERING INFORMATION:

PART NUMBER	IMS CODE	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLED36HID/5K/MOGV2	0332-1483	36W LED HID MOG 5K IP65	12	395 x 266 x 554 mm - 15.6 x 10.5x 21.4”	27.80lbs

OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	EQUIVALENT WATTAGE	INITIAL LUMENS	EFFICACY	CCT	CRI	Cert 1	Dimmable	RATED LIFE (HOURS)	WARRANTY
FLED36HID/5K/MOGV2	36W	150W	4140 lm*	115 lm/W*	5000K	80	cULus	NO	50,000 hrs	5 Years

*Based on bare lamp tests

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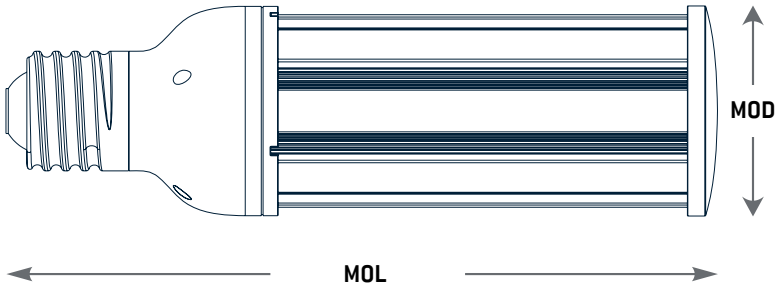
ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP OPERATING VOLTAGE	OPERATING FREQUENCY	DRIVER	POWER FACTOR
FLED36HID/5K/MOGV2	120-277VAC	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/MOGV2	HID rep	LED	E39	235 mm - 9.3"	93mm - 3.7"	816g - 28.7oz	-20°C / 45°C	-40°C / 85°C	Epistar	360	108



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