

CATALOG #:	DATE:
PROJECT #:	TYPE:
PREPARED BY:	

PART NUMBER:

# FL27/HID/WSCS/MED

27W LED HID • WS(12W/18W/27W) • CS(3K/4K/5K) • MED

Convert any HID fixture with the LED HID retrofit lamp series. The unique honeycomb design creates a 360° beam spread and helps dissipate heat maximizing longevity. The 50,000hr lifetime of these lamps far outlasts 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
- Ballast bypass - 120-277V AC
- Color selectable 3K/4K/5K
- Wattage selectable 12W/18W/27W
- Approved for enclosed fixtures  
Min. enclosure size: (L)13.4" x (W)7.9" x (D)7.9"

APPLICATIONS:

- For use in commercial, and outdoor settings such as acorns, post top, wall packs, shoe box and high bay fixtures



ORDERING INFORMATION:

PART NUMBER	IMS CODE	DESCRIPTION	UNIT QTY	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FL27/HID/WSCS/MED	0553-0728	27W LED HID WS(12W/18W/27W) CS(3K/4K/5K) MED	1	24	11" x 8.5" x 17.7"	22.4LBS

OPERATING SPECIFICATIONS:

LUMENS	12W	18W	27W
3K	1800	2520	3780
4K	1860	2790	4185
5K	1800	2700	4050

EFFICACY	
3K	140
4K	155
5K	150

EQUIVALENT WATTAGE	
12W	50W
18W	70W
27W	100W

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### ELECTRICAL SPECIFICATIONS:

LAMP OPERATING VOLTAGE	OPERATING FREQUENCY	POWER FACTOR	CRI	RATED LIFE (HOURS)	WARRANTY
120-277V AC	50/60Hz	>0.9	>80	50,000 hrs	5-Years

### PHYSICAL SPECIFICATIONS:

LAMP STYLE	BASE	MAX OVERALL LENGTH (MOL)	MAX OVERALL DIAMETER. (MOD)	WEIGHT	OPERATING TEMP.	STORAGE TEMP.	LED TYPE	BEAM ANGLE
LED HID	E26	6.81" (173mm)	2.36" (60mm)	0.62LBS	-40° F - 113° F	-40° F - 176° F	2835	360°

### LINE DRAWING:

