

Project Name:	Notes:	Date:	Type:
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**75W**  
Wattage

(Replaces 200W HID/MH)



**FEATURES**

- High lumen LED bulb for commercial or industrial applications
- For outdoor & indoor use
- Base up, down or horizontal operation
- Replacing HID, CFL, and Incandescent lamps
- Ballast by-pass - direct wire only
- UL approved for enclosed fixtures

**DISSIPATION**

- Passive cooling via aluminum
- More reliability and less failure

**CONSTRUCTION**

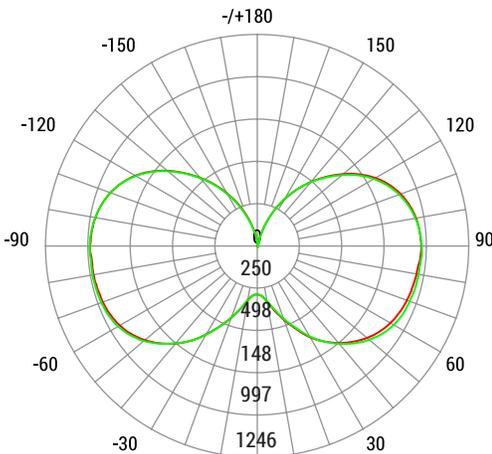
- Power pack is made of aluminum
- Better for heat dissipation
- Enough space for components on the PCB



**TECHNICAL SPECIFICATION**

WATTAGE	75W
LUMENS	11,625 lumens
EFFICACY	125 lm/W
LAMP BASE	EX39
VOLTAGE	100-277V
POWER FREQUENCY	50/60 Hz
CCT	5000K
CRI	Ra>80
OPERATING TEMP.	-40°F ~ 113°F
OPERATING HUMIDITY	20% - 70% RH
STORAGE TEMP.	-40°F ~ 176°F
STORAGE HUMIDITY	10% - 75% RH
IP RATING	IP64 for damp locations
POWER FACTOR	>0.9
UNIT SIZE	5.12" x 9.96"

**PHOTOMETRY**



UNIT: cd  
 — C0/180, 3.24  
 — C90/270, 3.27

Average Beam Angle (50%) : 284.5 degree



LM79 & LM80  
Tested