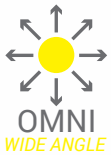
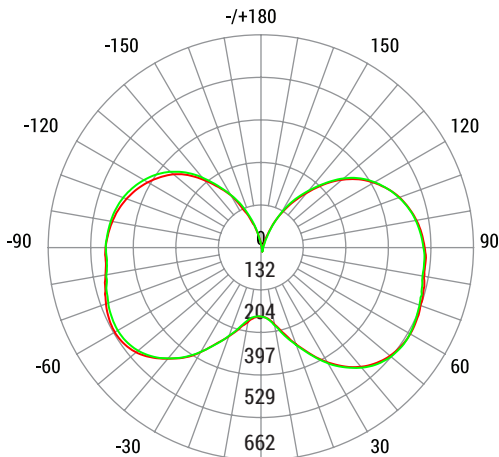


Project Name:	Notes:	Date:	Type:
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**36W**  
Wattage  
(Replaces 110W HID/MH)

**PHOTOMETRY**



UNIT: cd  
 — C0/180, 2.71  
 — C90/270, 2.70

Average Beam Angle (50%) : 284.7 degree

**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	36W
LUMENS	4,500 lumens
EFFICACY	125 lm/W
LAMP BASE	E26 (Mogul base EX39 adapter included)
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	3.35" x 7.56"



LM79 & LM80  
Tested