

LED Corn Bulb Series

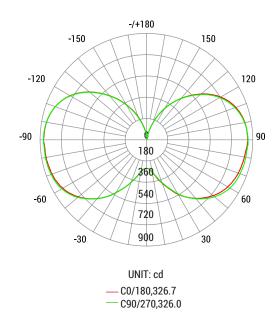
Project Name: Date: Type:



a PORTOR INDUSTRY brand



PHOTOMETRY



Average Beam Angle (50%): 326.3 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 | 60W |
|-------------------|-------------------------|
| LUMENS | 8,400 lumens |
| EFFICACY | 140 lm/W |
| LAMP BASE | E39 (Mogul base) |
| VOLTAGE | AC100-277V |
| POWER FREQUENCY | 50/60 Hz |
| CCT | 5000K |
| CRI | Ra>80 |
| WORKING TEMP. | -4°F - +113°F |
| STORAGE TEMP. | -40°F - +140°F |
| HEAT SINK TEMP. | 149°F |
| EQUILIBRIUM TEMP. | 77ºF |
| IP RATING | IP64 for damp locations |
| POWER FACTOR | >0.9 |
| UNIT SIZE | 3.625" x 12.25" |









