

LED Corn Bulb Series



Project Name: Notes: Date: Type:





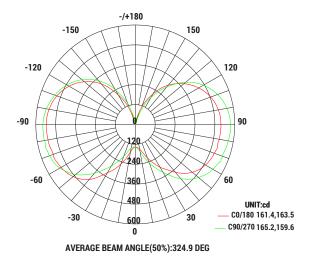








PHOTOMETRY



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

CONSTRUCTION

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

TECHNICAL SPECIFICATION

WATTAGE	36W
LUMENS	5,580 lumens
EFFICACY	155 lm/W
LAMP BASE	E26 (EX39 adapter included)
VOLTAGE	120-277VAC
POWER FREQUENCY	50/60 Hz
CCT	5000K
CRI	Ra>80
OPERATING TEMP.	104°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 9.09"













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PORTUR®
LIGHTING
a PORTOR INDUSTRY brand

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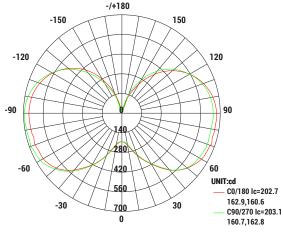








PHOTOMETRY



AVERAGE BEAM ANGLE(50%):323.5 DEG

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TECHNICAL SPECIFICATION

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WATTAGE	45W
LUMENS	6,975 lumens
EFFICACY	155 lm/W
LAMP BASE	E26 (EX39 adapter included)
VOLTAGE	120-277VAC
POWER FREQUENCY	50/60 Hz
CCT	5000K
CRI	Ra>80
OPERATING TEMP.	104°F ~ 113°F
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