

50W LED CORN BULB

A cost saving solution for 350W HID light bulbs, this damp rated LED draws only 50 watts. It offers excellent heat dissipation with a bright, 310° beam angle. Sunco's omnidirectional Corn Bulb upgrades bollards, high bay fixtures, and gas station canopy lights.

MODELS

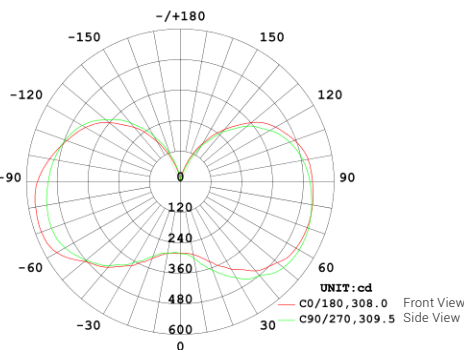
CB-50W-5K-#PK

CB-50W-6K-#PK

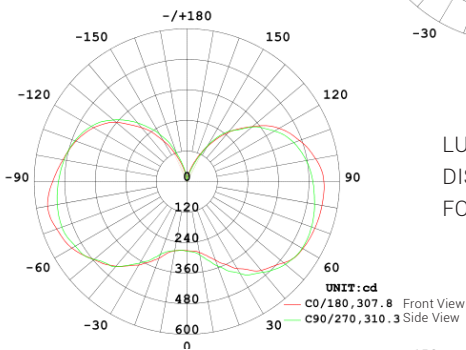
CB-50W-65K-#PK

LIGHT DISTRIBUTION ANGLE

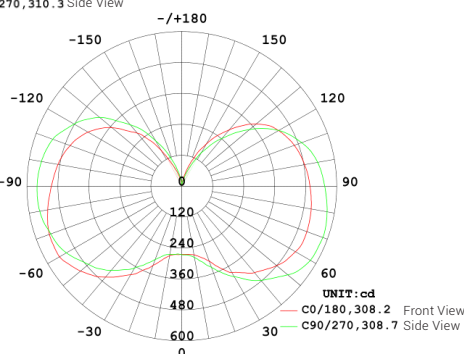
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM FOR 5000K



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM FOR 6000K



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM FOR 6500K



CERTIFICATIONS



SPECIFICATIONS

Voltage	120/277V
Wattage	50W
Current	0.4/0.23A
Power Factor	0.95

LIGHTING PERFORMANCE

Lumens	5500
Equivalency	350W
Color Temperature	5000K-6500K
Color Rendering Index (CRI)	80
Beam Angle	310°
Dimmable	No
Efficiency (lm/w)	90
Frequency	60Hz

ENVIRONMENT

Operating Temperature	4°F to 104°F
Suitable for Damp Locations Ingress	Yes

CONSTRUCTION

Housing	Aluminum+PC
Weight	0.88lbs

LIFESPAN

Average Life (Hours)	50,000+
Warranty	5 years
Switching Time	>50,000