



LED CANOPY FIXTURE

70W / 100-277V

#CF70-5K-1



10 YEAR WARRANTY

DESCRIPTION

Core's CF-70-5K-1 LED Canopy Fixture is the ultra-thin, energy-efficient solution for illuminating commercial and industrial environments. Being UL/cUL listed for wet locations and DLC listed as a Parking Garage Luminaire, it is a replacement for 175 watt HID; perfect for use in parking structures, storage areas, shopping area walkways, and entryways.

MOUNTING OPTIONS



Pendant Mounting with a 3/4" conduit



Direct Surface mounting

POPULAR APPLICATIONS



STORAGE CENTERS



PARKING LOTS



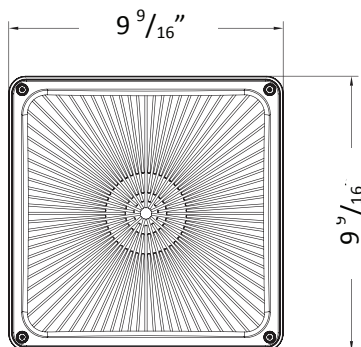
GAS STATIONS



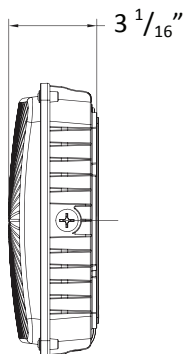
WALKWAYS

PRODUCT DIMENSIONS / PHOTOMETRIC SPECS / ILLUMINANCE AT A DISTANCE

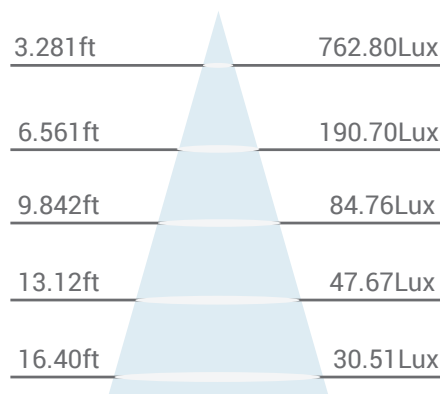
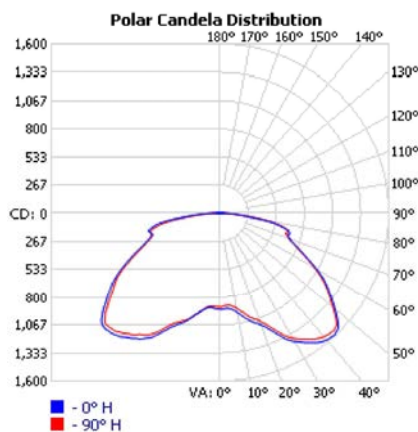
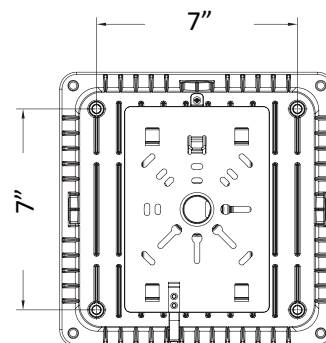
BOTTOM VIEW



SIDE VIEW



TOP VIEW



TECHNICAL DATA

LIGHT SPECIFICATIONS

Lumens **5928**

CCT **5000K**

CRI **≥77**

DRIVER

Brand **Mester**

Driver Type **Constant Current**

Driver Output **2.89-48V**

Dimmable **No**

Driver Class **Class 2**

HOURS

Rated Hours **50,000**

ELECTRICAL

Wattage **70W**

System Watts **68.73W**

Input Voltage **120-277V**

THD **10.10%**

CONSTRUCTION

Housing Material **Sealed Die-cast**

Lens Material **Polycarbonate Lens**

Reflector Material **Aluminum**

IP Rating **Wet Location**

LED CHIP

Chip Brand **CREE**

Chip Type **COB**

TEMPERATURE

Minimum Start **-25°C**

Ambient Temp **40°C**

DIMENSIONS & WEIGHT

Dimensions **9 9/16" x 9 9/16"**

Weight **2.72 KGS**

APPROVALS & LISTINGS

cUL **E473127**

DLC Listed **CF70-5K-1**

IESNA **LM79**