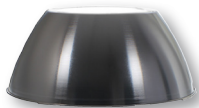


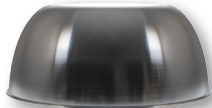
## DESCRIPTION

The HB1505-1 LED HIGH BAY is unparalleled in the Canadian market: built to exacting standards, they are a true “one-for-one” LED alternative for any commercial or industrial space. With its world-class Nichia chips and Mean Well drivers, they are the high bays of choice for organizations across North America.

## OPTIONAL ADD-ONS



60° REFLECTOR  
HB-AL60D



90° REFLECTOR  
HB-AL90D



70° REFLECTOR  
HB-PC70D

## POPULAR APPLICATIONS



WAREHOUSES



FACTORIES



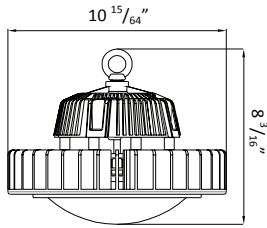
HANGARS



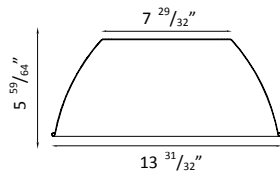
GYMS

# PRODUCT DIMENSIONS / PHOTOMETRIC SPECS / ILLUMINANCE AT A DISTANCE

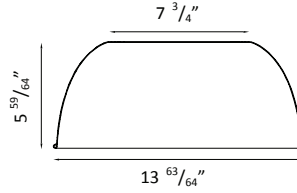
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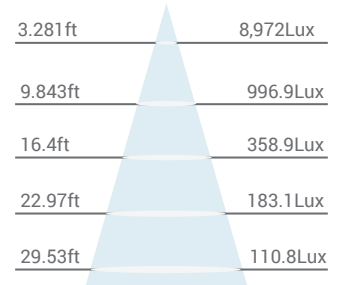
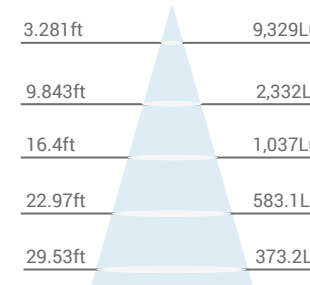
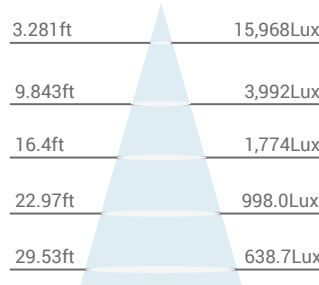
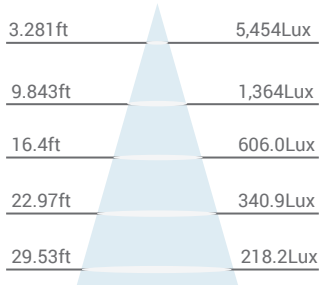
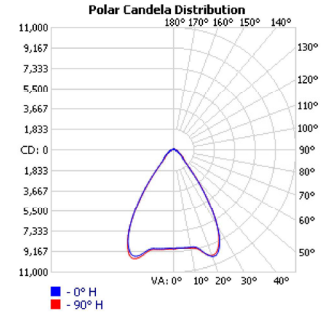
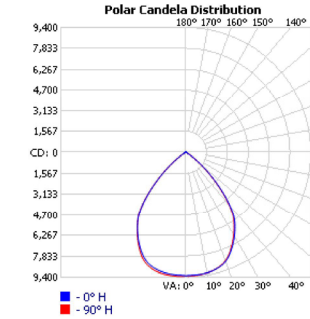
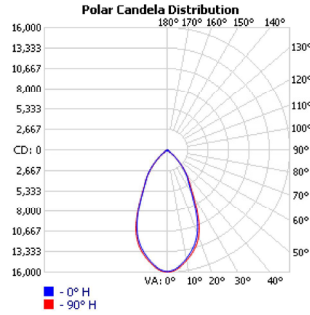
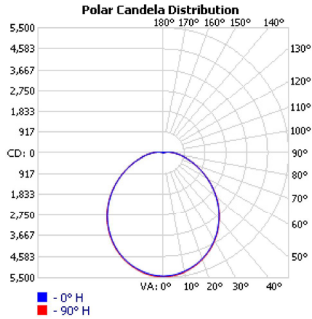
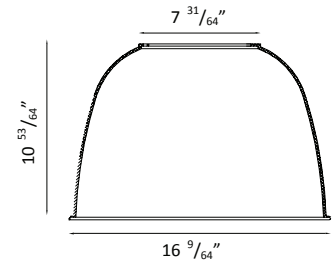
60° REFLECTOR



90° REFLECTOR



70° REFLECTOR



## TECHNICAL DATA

### LIGHT SPECIFICATIONS

Lumens **15,680**

CCT **5000K**

### DRIVER

Brand **Mean Well**

Driver Type **Constant Current**

Driver Output **2.89-48V**

Dimmable **Yes**

Dimming Type **0-10V**

Driver Class **Class2**

### HOURS

Rated Hours **50,000**

### ELECTRICAL

Wattage **150W**

System Watts **147.66W**

Input Voltage **120-277V**

THD **<10%**

AMPS@120V **1.25A**

AMPS@208V **0.72A**

AMPS@240V **0.63A**

AMPS@277V **0.54A**

### CONSTRUCTION

Housing Material **1070 Pure Aluminum**

Lens Material **Polycarbonate Drop Lens**

Reflector Material **Pure Aluminum or Polycarbonate**

IP Rating **IP65**

### LED CHIP

Chip Brand **NICHIA 757D**

Chip Type **SMD 3030**

### TEMPERATURE

Minimum Start **-40°C**

Ambient Temp **50°C**

### DIMENSIONS & WEIGHT

Dimensions **12 57/64" x 13 63/64"**

Weight **3.38 KGS**

### APPROVALS & LISTINGS

cUL **E473127**

DLC Listed **HB 1505-1**

IESNA **LM-79 & LM-80**