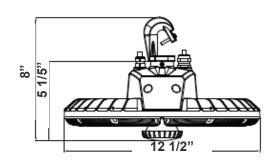
# USHB SERIES INDUSTRIAL LIGHTING

USHB-150W-40K USHB-150W-50K



Suitable for restaurants, bakeries, food facilities, gyms, pool areas, and any application where NSF certified fixtures or highend architectural designer grade fixtures are required. NSF/ANSI 2:2015 Food Equipment: Splash Zone: Equipment surfaces that are subject to splash and food spillage during operation of the equipment other than those in a direct contact food-zone.

**Customer Name:** Project Name: Note: Type:



12 1/2"(Diameter) x 8" (H)

# eatures

- **Aluminum Housing**
- White Finish

- 5-Year Warranty
- Aluminum LED Board: High Conductive, Waterproof, Aging Resistant, Salt Mist Resistance, Long-life

# **Technical Specifications**

### **Electrical:**

Voltage: 120-277V AC; 60Hz AC

Power Factor: >0.90

THD: <20% Wattage: 150W Efficacy: 130 LPW

#### **Mechanical:**

Housing: Aluminum Heat Sink, White Finish

Cord type: 6' SJTW 18/3 AWG Cable

Operating Temp.: -4°F to 122°F

Suitable for Wet Locations

**IP66** 

## Lighting:

Dimming: 0~10V Dimming

Aluminum LED Board: High Conductive, Waterproof, Aging Resistant, Salt Mist Resistance, Long-life

Total Lumen: 19500LM

Color Rendering Index: CRI ≥ 80

Beam Angle: 110° Rated Life: 50,000 Hrs

## **Applications:**

- Suitable for restaurants, bakeries, food facilities, gyms, pool areas, and any application where NSF certified fixtures or high-end architectural designer grade fixtures are required.
- NSF/ANSI 2:2015 Food Equipment: Splash Zone: Equipment surfaces that are subject to splash and food spillage during operation of the equipment other than those in a direct contact food-zone

#### Other Models:

- 100W | 13000LM | USHB-100W-40K
  200W | 26000LM | USHB-200W-40K
  240W | 31200LM | USHB-240W-40K
- 100W | 13000LM | USHB-100W-50K
  200W | 26000LM | USHB-200W-50K
  240W | 31200LM | USHB-240W-50K





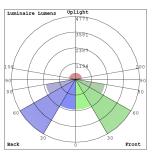


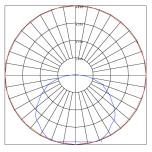


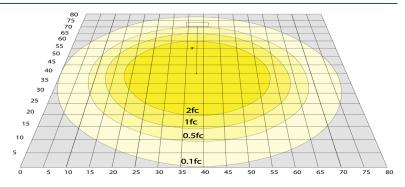




### Photometrics: USHB-150W







BUG Rating: B3-U3-G3

Simulation based on 4000K Area 80'x 80' Mounting Height: 9'

#### **Other Views:**









Top View

Side View

Lens View

Side View

### Performance Table: USHB-150W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
USHB-150W-40K	150W	120-277V AC	19500LM	4000K	B3-U3-G3	130
USHB-150W-50K	150W	120-277V AC	19500LM	5000K	B3-U3-G3	130

# Sample Ordering

Model		Watt	Color Temp.
USHB	_	150W	_
			40K = 4000K 50K = 5000K

## **Factory-Installed Option:**

Blank = No Option For Accessories OPT-HBC-125TL-WH = TWIST LOCK CORD 8FT, 15A, 125V,16/3TL,WHT OPT-HBC-277TL-WH = TWIST LOCK CORD 8FT, 15A, 277V,16/3TL,WHT OPT-HBC-125SB-WH = TWIST LOCK CORD 10FT, 15A, 125V,18/3STR,WHT

OPT-SEN-3MR-3 = PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR

WEC-7RC = OPTIONAL REMOTE CONTROL

#### **FACTORY-INSTALLED OPTION:**







OPTIONAL REMOTE CONTROL







OPT-HBC-125TL-WH OPT-HBC-125SB-WH OPT-HBC-277TL-WH

125V,16/3TL,BLK

TWIST LOCK CORD 8FT, 15A, TWIST LOCK CORD 10FT, 15A, 125V,18/3STR,BLK

TWIST LOCK CORD 8FT, 15A, 277V,16/3TL,BLK

## **Example:**

1. USHB-150W-4000K

(FOR USHB 150W FIXTURE 120-277V)

2. USHB-150W-4000K OPT-SEN-3MR-3

(FOR USHB 150W FIXTURE 120-277V) (PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR)