

Type:	Date:
Job Name:	
Contractor:	
Cataloa No.:	
Notes:	

## LUHB3 Series 480V - 100W

## **Descriptions**

The LUHB3 is UFO shape designed LED High Bay with excellent cooling structure. It is ideal for commercial areas such as warehouse, station, supermarket, or exhibition hall. It provides multiple mounting constructions for various mounting request. This series has built-in safety cable for enhanced safety restraint. UL listed for wet locations. DLC premium listed.



## **General Specifications**

	Spec	LUHB3-100W-CW-480V
Electrical	Input Voltage	277~480V
	Input Power	100W
	Power Factor	>0.9
	Total Lumens	13605 lm
	Efficacy	142 lm/W
Light	CRI	80
Light Output	Color Temp.	5000K
	BUG	B4-U0-G1
	Distribution Type	TYPE VS Distribution
	Equivalent	400W
Physical	Housing	ADC12 Die Cast Aluminum
	Finish	UV Resistant Black Powder Coat
	FIIIISII	Finish
	Lana Matarial	High Light Transmittance
	Lens Material	Polycarbonate Lens
	Ambient Operating Temp	-40°C / -40°F to 40°C / 104°F
	Mount	Hook, Pendant, Trunnion
	Net Weight	4.0 KG
Other	Certification	cULus E335594; DLC Premium

▶ Lifespan: **50,000 hrs** 

UL listed for Wet Location

▶ Beam Angle: **90**°

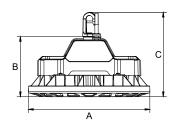
▶ Accessory Sold Separately:

▶ Warranty: 5 Year Limited Warranty

Trunnion Mount: LUHB3-T-480V

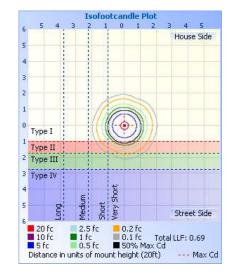
▶ Dimmable to 10%

#### **Dimensions**



A x B x C: 100W: 12-3/8" x 6-1/8" x 8-5/8"

#### **Photometrics**















Item No.	Description	Std. Pkg.
LUHB3-100W-CW-480V	LED UFO HIGHBAY 100W 277~480V 5000K-BLACK	1
LUHB3-T-480V	SURFACE MOUNT BRACKET FOR LUHB3 277~480V	20











Type:	Date:
Job Name:	
Catalog No.:	
Notes:	

## **LUHB3 Series 480V - 150W**

### **Descriptions**

The LUHB3 is UFO shape designed LED High Bay with excellent cooling structure. It is ideal for commercial areas such as warehouse, station, supermarket, or exhibition hall. It provides multiple mounting constructions for various mounting request. This series has built-in safety cable for enhanced safety restraint. UL listed for wet locations. DLC premium listed.



# **General Specifications**

	Spec	LUHB3-150W-CW-480V
Electrical	Input Voltage	277~480V
	Input Power	150W
	Power Factor	> 0.9
	Total Lumens	20658 lm
	Efficacy	137 lm/W
Light	CRI	80
_	Color Temp.	5000K
Output	BUG	B4-U0-G2
	Distribution Type	TYPE VS Distribution
	Equivalent	750W
Physical	Housing	ADC12 Die Cast Aluminum
	Finish	UV Resistant Black Powder Coat
	FIIIISII	Finish
	Lens Material	High Light Transmittance
		Polycarbonate Lens
	Ambient Operating Temp	-40°C / -40°F to 40°C / 104°F
	Mount	Hook, Pendant, Trunnion
	Net Weight	4.0 KG
Other	Certification	cULus E335594; DLC Premium

▶ Lifespan: **50,000 hrs** 

**▶ UL listed for Wet Location** 

▶ Beam Angle: 90°

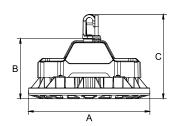
▶ Accessory Sold Separately:

▶ Warranty: 5 Year Limited Warranty

Trunnion Mount: LUHB3-T-480V

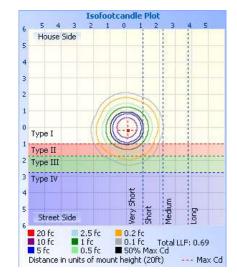
▶ Dimmable to 10%

#### **Dimensions**



AxBxC: 150W: 12-3/8" x 6-1/8" x 8-5/8"

#### **Photometrics**















Item No.	Description	Std. Pkg.
LUHB3-150W-CW-480V	LED UFO HIGHBAY 150W 277~480V 5000K-BLACK	1
LUHB3-T-480V	SURFACE MOUNT BRACKET FOR LUHB3 277~480V	20











Type:	Date:
Job Name:	
Contractor:	
Catalog No.:	
Notes:	

**Dimensions** 

AxBxC:

**Photometrics** 

House Side

Type I Type II Type III Type IV

230W: 13-3/4" x 6-5/8" x 9-1/8"

Isofootcandle Plot

## **LUHB3 Series 480V - 230W**

## **Descriptions**

The LUHB3 is UFO shape designed LED High Bay with excellent cooling structure. It is ideal for commercial areas such as warehouse, station, supermarket, or exhibition hall. It provides multiple mounting constructions for various mounting request. This series has built-in safety cable for enhanced safety restraint. UL listed for wet locations. DLC premium listed.



# **General Specifications**

	Spec	LUHB3-230W-CW-480V
Electrical	Input Voltage	277~480V
	Input Power	230W
	Power Factor	>0.9
	Total Lumens	31330 lm
	Efficacy	142 lm/W
Light	CRI	80
Light Output	Color Temp.	5000K
	BUG	B5-U0-G2
	Distribution Type	TYPE VS Distribution
	Equivalent	1000W
Physical	Housing	ADC12 Die Cast Aluminum
	Finish	UV Resistant Black Powder Coat
	FIIIISII	Finish
	Long Motorial	High Light Transmittance
	Lens Material	Polycarbonate Lens
	Ambient Operating Temp	-40°C / -40°F to 40°C / 104°F
	Mount	Hook, Pendant, Trunnion
	Net Weight	5.0 KG
Other	Certification	cULus E335594; DLC Premium

▶ Lifespan: **50,000 hrs** 

▶ Beam Angle: 90°

▶ Warranty: 5 Year Limited Warranty

▶ Dimmable to 10%

#### **▶ UL listed for Wet Location**

▶ Accessory Sold Separately:

Trunnion Mount: LUHB3-T-480V





LUMILEDS









Street Side



■ 20 fc ■ 2.5 fc ■ 0.2 fc ■ 10 fc ■ 1 fc ■ 0.1 fc Total LLF: 0.69 ■ 5 fc ■ 0.5 fc ■ 50% Max Cd Distance in units of mount height (20ft) --- Max



Item No.	Description	Std. Pkg.
LUHB3-230W-CW-480V	LED UFO HIGHBAY 230W 277~480V 5000K-BLACK	1
LUHB3-T-480V	SURFACE MOUNT BRACKET FOR LUHB3 277~480V	20









--- Max Cd