

THUNDER SERIES



LHB-50-C	W
LHB-50-N	W

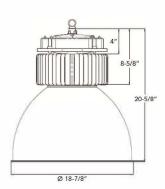
LED High Bay Lamp

High Bay light is designed for illumination of industrial locations. It uses the latest in solid state lighting technology for long life, low maintenance, and high efficiency.

The unique optical design focuses light downward to where it is needed, giving improved efficiency over a conventional HID luminaire.

JOB NAME:		-
DATE:	<u></u>	-
TYPF:		

DIMENSION:



MODEL NO	WATTAGE	LUMENS	VOLTAGE	COLOR TEMP	REFLECTOR
LHB-50-CW	50W	6080	120/277V AC	CW 5000K	12" PC
LHB-50-NW	50W	5900	120/277V AC	NW 4000K	12" PC

ELECTRICAL SPECIFICATIONS:

Voltage: 100-277V AC

Wattage: 50W

Other wattages available: 100W, 150W, 200W

Power factor: 95% +

LIGHTING SPECIFICATIONS:

LED:

Color temperature: 4000K & 5000K

. CRI: 80

L70 design life (50,000)

HOUSING SPECIFICATIONS:

Reflector: 12inch PC

Ambient Temp: -20~+40C°

Operating Temperature: -4F° to 140F°

IP65

 Housing: Die-cast aluminum housing with ribbed polycarbonate reflector

CERTIFICATIONS:

. UL listed

WARRANTY:







JOB NAME:	<u> </u>
DATE:	<u></u>
TYPE:	



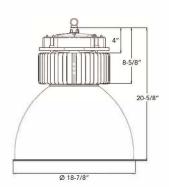
LHB-100-CW LHB-100-NW

LED High Bay Lamp

needed, giving improved efficiency over a conventional HID luminaire.

JOB NAME:	<u> </u>	_
DATE: _		_
TYPE: _		_

DIMENSION:



High Bay light is designed for illumination of industrial locations. It
uses the latest in solid state lighting technology for long life, low
maintenance, and high efficiency.

The unique optical design focuses light downward to where it is

MODEL NO	WATTAGE	LUMENS	VOLTAGE	COLOR TEMP	REFLECTOR
LHB-100-CW	100W	10800	120/277V AC	CW 500K	16" PC
LHB-100-NW	100W	11800	120/277V AC	NW 4000K	16" PC

ELECTRICAL SPECIFICATIONS:

Voltage: 100-277V AC

Wattage: 100W

Other wattages available: 50W, 150W, 200W

Power factor: 95% +

LIGHTING SPECIFICATIONS:

LED:

Color temperature: 4000K & 5000K

. CRI: 80

L70 design life (50,000)

HOUSING SPECIFICATIONS:

Reflector: 16inch PC

Ambient Temp: -20~+40C°

• Operating Temperature: -4F° to 140F°

Housing: Die-cast aluminum housing with ribbed polycarbonate reflector

CERTIFICATIONS:

. UL listed

WARRANTY:







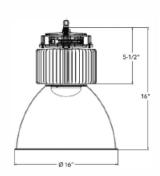
THUNDER SERIES

JOB NAME:	<u> </u>	
DATE: _		
TYPE: _		





DIMENSION:



LHB-150-CW LHB-150-NW

LED High Bay Lamp

High Bay light is designed for illumination of industrial locations. It uses the latest in solid state lighting technology for long life, low maintenance, and high efficiency.

The unique optical design focuses light downward to where it is needed, giving improved efficiency over a conventional HID luminaire.

	MODEL NO	WATTAGE	LOMEN2	VULTAGE	COLOR TEMP	REFLECTOR
4	LHB-150-CW	150W	15400	120/277V AC	CW 5000K	16" PC
	LHB-150-NW	150W	15400	120/277V AC	NW 4000K	16" PC

ELECTRICAL SPECIFICATIONS:

Voltage: 120-277V ACWattage: 150W

Other wattages available: 50W, 100W, 220W

Power factor: 95% +

LIGHTING SPECIFICATIONS:

- . Dimmable only for 150W and 220W
- LED: LumiLEDS
- . CRI: 80
- L70 design life (50,000 hours)
- Color temperature: 5000k CW
- ₹ Beam angle: 90°

APPLICATIONS:

 Ideal for general warehouse lighting, loading docks, storage areas, supermarkets. The polycarbonate lens provide 360° illumination combined with crisp, directional, bright 5000K light that will make merchandise clearly visible and eye-catching.

REFLECTORS FOR LED HIGHBAY

MODEL NO	DESCRIPTION	MATERIAL	DIAMETER
LHB-PC-16'	REFLECTOR FOR LHB-100CW	POLYCARBONATE	16"
	& LHB-150CW		

HOUSING SPECIFICATIONS:

- Die-cast aluminum housing with aluminum reflector
- Reflector: 16inch PC
- Ambient temp: -20~+40C°
- Operating temperature: -4F° to 122F°
- · IP65
- Damp location listed

CERTIFICATIONS:

. UL listed

WARRANTY:





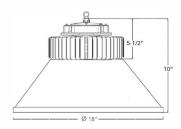


	JOB NAME:	
-	DATE:	
	TYPE:	





DIMENSION:



LHB-220-CW LHB-220-NW

LED High Bay Lamp

Ideal for general warehouse lighting, loading docks, storage areas, supermarkets. The polycarbonate lens provide 360° illumination combined with crisp, directional, bright 5000K light that will make merchandise clearly visible and eye-catching.

ELECTRICAL SPECIFICATIONS:

Voltage: 120-277V ACWattage: 220W

• Other wattages available: 50W, 100W, 150W

Power factor: 95% +

LIGHTING SPECIFICATIONS:

- Dimmable only for 150W and 220W
- LED: LumiLEDS
- . CRI: 80
- L70 design life (50,000 hours)
- Color temperature: 5000k CW
- Beam angle: 90°

APPLICATIONS:

 Ideal for general warehouse lighting, loading docks, storage areas, supermarkets. The polycarbonate lens provide 360° illumination combined with crisp, directional, bright 5000K light that will make merchandise clearly visible and eye-catching.

MODEL NO	WATTS	LUMENS	VOLTAGE	COLOR TEMP	DIAMETER
LHB-220-CW	220W	24000	120~277V AC	CW 5000K	18"
LHB-220-NW	220W	24000	120~277V AC	WW 4000K	18"

REFLECTORS FOR LED HIGHBAY

MODEL NO.	DESCRIPTION	MATERIAL	DIAMETER
LHB-AL-18"	REFLECTOR FOR LHB-220CW	ALUMINUM	18"

HOUSING SPECIFICATIONS:

- Die-cast aluminum housing with aluminum reflector
- Reflector: 18inch PC
- Ambient temp: -20~+40C°
- Operating temperature: -4F° to 122F°
- . IP65
- Damp location listed

CERTIFICATIONS:

. UL listed

WARRANTY:

















