# LED HIGH BAY HB2210-150S

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- · Convenient maintenance with external driver
- · Clamping Technology applied LED high bay
- · High luminous efficacy (150 lm/w)
- · LED replacement for MH 500 W with 70% electricity saving
- $\cdot$  Various cover options and mounting options are available
- $\cdot\,$  Various beam angle are available with cover lens
- · Ultraviolet free, no mercury and lead-free RoHS Compliance



## SPECIFICATION

#### • ELECTRICAL

150.00			
150 W			
AC 220 - 240 V			
50/60 Hz			
> 0.96			
< 15%			
4 kV			
ø 276 x 181 mm			
2.8 kg			
Polycarbonate, STS			
Copper ICEPIPE Heatsink			
-30°C ~ 50°C (-22°F ~ 122°F)			
360°			

#### Lumen output 22,500 lm Efficacy 150 lm/W Replacement MH 500 W ССТ 5,700 K LED Package 50,000 hours (25°C) Life time \*LED package life time according to industry standard (LM80). \*High operating temperature may shorten life span of LED package and LED lamp. CRI 80 Ra 80° Beam Angle 1100 2200 3300 4400

#### ICEPIPE heatsink was created by our patented Fluid Dynamic Pressure Technology, which enables heat dissipation 200 times faster (40,000 W/m·K) than that of conventional aluminum (Al) heatsink. Liquid circulation takes place inside the pipe, traveling through the coil and cooling down

**FICEPIPE HEATSINK** 

**Highly Efficient ICEPIPE heatsink** 



## APPLICATION





Swimming Pool



Gymnasium



#### **ICEPIPE** Corporation

5500

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**External Driver** 

## **COVER OPTIONS**

Cover						
	Diffuser Cover	Cover Lens			Dome Diffuser	Reflector
LIGHT DISTRIBUTION CURVE	1100 2200 3300 4400 5500	2000 12000 15000 24000 30000	4000 /8000 /12000 /16000 /20060	900 1800 2700 3800 4500	800 1800 2700 3600 3500	900 1800 2700 3500 4500
Beam Angle	97°	35°	50°	110°	130°	65°

## **INSTALLATION TYPE**

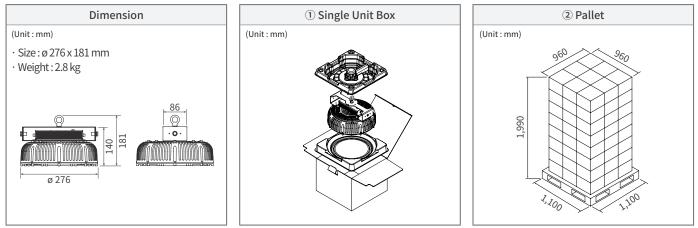




Chain

FMB Pipe Bracket

## PACKING



Туре	① Single Unit Box	<li>2 Pallet</li>	20ft Container-Palletized	Remarks	
Quantity	1	72	720 (10 Pallets)	3R x 3R x 8L = 72 pcs	
Dimension(mm)	320 x 320 x 230	1,100 x 1,100 x 1,990	5,500 x 2,200 x 1,990		
GWT(kg)	2.85	231	2,310		
CBM	0.023	2.36	23.60		

## 

- Do not use with direct current and ballast.
- Do not install the lamp in an enclosed place.
- Do not install on any other shade that is not provided by ICEPIPE.
- Please follow the recommended daily operating hours.
- Please read the instruction manual carefully before installation.



\* Please refer to our full warranty terms and contact your sales representative for details.



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