LED FLOOD LIGHT HB2210-150S

External Driver

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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
- · 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

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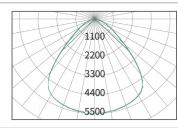
• ELECTRICAL		
Wattage	150 W	
Power Input	AC 220 - 240 V	
Frequency	50/60 Hz	
Power Factor (PF)	> 0.96	
THD	< 15%	
Protection Circuit	6 kV	
CONSTRUCTION		
Size	ø 276 x 264 mm	
Weight	3.3 kg	
Material	Polycarbonate, STS	
Heatsink	Copper ICEPIPE Heatsink	
IP Rating	IP66	
Operating Temperature	-30°C ~ 50°C (-22°F ~ 122°F)	
Installation Angle	360°	
OPTICS		
Lumen output	tput 22,500 lm	
Efficacy	150 lm/W	
Replacement	MH 500 W	
ССТ	5,700 K	
LED Package Life time	50,000 hours (25°C) *LED package life time according to industry standard (LM80). *High operation temperature may chorten life coan of LED package	

*LED package life time according to industry standard (LM80). *High operating temperature may shorten life span of LED package and LED lamp.

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FICEPIPE HEATSINK

- Highly Efficient ICEPIPE heatsink

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



APPLICATION









Outdoor Sports Facilities



Warehouse



ICEPIPE Corporation

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COVER OPTIONS

Cover					
	Diffuser Cover	Cover Lens			Reflector
LIGHT DISTRIBUTION CURVE	1100 2200 3300 4400 5500-	6000 12000 24000 24000 30000	4000 8000 12000 16000 20060	900 1800 2700 3600 4500	900 /1800 2700 3600 4500
Beam Angle	97°	35°	50°	110°	65°

VINSTALLATION TYPE









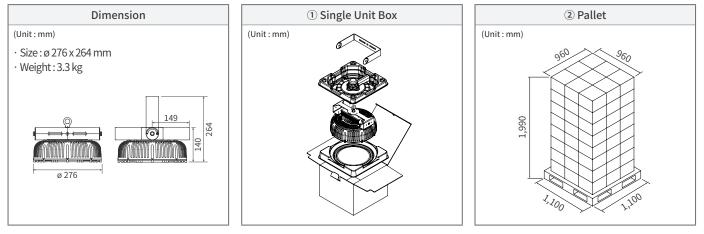
Chain

FMB Pipe Bracket

Hinge Bracket

Rotational Bracket

PACKING



Туре	① Single Unit Box	2 Pallet	20ft Container-Palletized	Remarks	
Quantity	1	72	720 (10 Pallets)		
Dimension(mm)	320 x 320 x 230	1,100 x 1,100 x 1,990	5,500 x 2,200 x 1,990	202001 = 72	
GWT(kg)	2.85	231	2,310	- 3R x 3R x 8L = 72 pcs -	
CBM	0.023	2.36	23.60		

▲ WARNINGS

- 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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