130 W / 150 W

HB2200



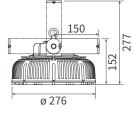




DIMENSION

• Size: ø 276 x 277 mm

• Weight: 3.3 kg





FEATURES

- Clamping Technology applied LED flood light
- High luminous efficacy (150 lm/W)
- LED replacement for MH 400~500 W with 70% electricity saving
- Installable vertically and horizontally at any angle
- Various cover options and mounting options are available
- Various beam angle are available with cover lens
- Ultraviolet free, no mercury and lead-free RoHS Compliance

SPECIFICATION

Model No.	Wattage	Replacement	Luminous Efficacy	Total Lumen	CRI	CCT	Voltage	Frequency
HB2200-130S	130 W	MH 400 W	150 lm/W	19,500 lm	80 Ra	5,700 K	AC 120-277 V	50/60 Hz
HB2200-150S	150 W	MH 500 W	150 lm/W	22,500 lm				

- PF: > 0.96
- THD : < 15 %
- Surge withstand capability: L-N 4kV, L-FG 6kV
- Operating Temperature: -30°C ~50°C (-22°F ~ 122°F) Installation Angle: 360°
- Material : Polycarbonate, STS
- IP Rating: IP66
- CCT: Standard 5700 K, 3000 K / Option 5000 K, 4000 K, 2700 K
- Heatsink : Copper ICEPIPE Heatsink LED Package Life time : 50,000 hours (25°C)
 - *LED package life time according to industry standard (LM80), high operating temperature may shorten life span of LED package and LED lamp.

APPLICATION



Outdoor Parking Lot



Outdoor Sports Facilities



Building Exterior



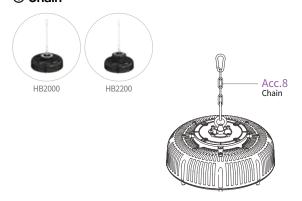
Gas Station



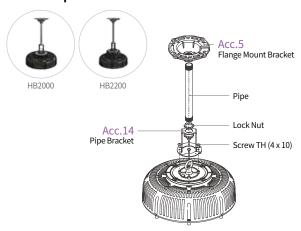
HB2000 / HB2200

INSTALLATION TYPE * Illustrated by HB2000

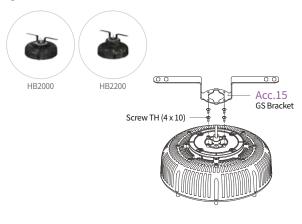
① Chain



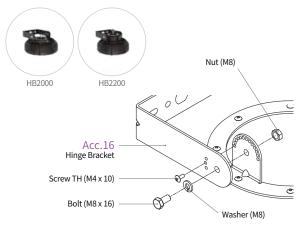
② FMB Pipe Bracket



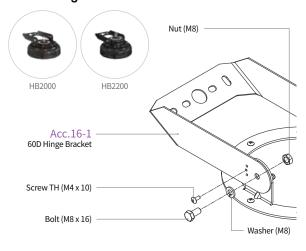
3 GS Bracket



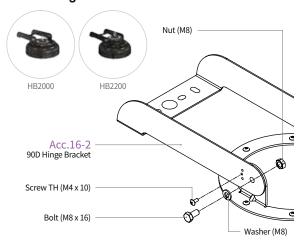
4 Hinge Bracket



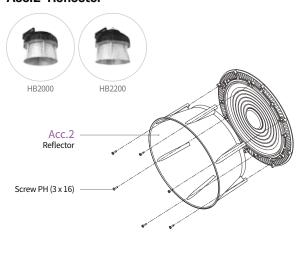
⑤ 60D Hinge Bracket



6 90D Hinge Bracket



Acc.2 Reflector



Beam Angle * Illustrated by HB2000

Standard Clear	Diffuser Cover		Reflector		
	and the second				
			13 13 13 13 13 13 13 13 13 13 13 13 13 1	100 100 100 100 100 100 100 100 100 100	
80°	97°	45°	60°	110°	65°