



HBF SERIES

ROUND HIGH BAY LED LIGHT

- ✓ Cast Aluminum Housing For Great Heat Dissipation
- ✓ Replaces HID of 200-1000 Watts
- ✓ 54,000 Hour Rated Lifetime
- ✓ Operating Temperature From -22° To 122° Fahrenheit
- ✓ IP 65 Weatherproof Rating
- ✓ UL, DLC, CE, RoHS and FCC Certified

Nominal Specifications

LifeLux™ STD Rating

Power

100W, 150W, 200W, 240W, 300W, 400W

Voltage

100-277V or 200-480V

Lumen Output

150 Lm/W

Color Temperature

4000K, 5000K

Design Life

54,000 Hrs

CRI

>80

Power Factor

>0.90

IP Rating

IP65

Beam Angle

120 degrees

Certifications

UL, DLC, CE, FCC, RoHS

IP Rating

IP65

Dimensions

(10.24") or (12.60") Diameter x
8.1"-14.2" Depth

Warranty

5 Year Manufacturers Limited
Warranty

ORDERING DATA: Per chart below

Example : USALED-HBF-100-1-A-40K-00

xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
USALED	Model HBF	Wattage 100 = 100W 150 = 150W 200 = 200W 240 = 240W 300 = 300W 400 = 400W 500 = 500W	Voltage 1 = 100-277V 2 = 200-480V	Diameter A = 260mm B = 320mm	Color Temperature 40K = 4000K 50K = 5000K	Options Blank = Dimming - 0-10V EM = Emergency Backup M = Motion Sensor C = Wireless Controls UBR = U Bracket

Features

Cold Forged Aluminum Case
IP 65 certified

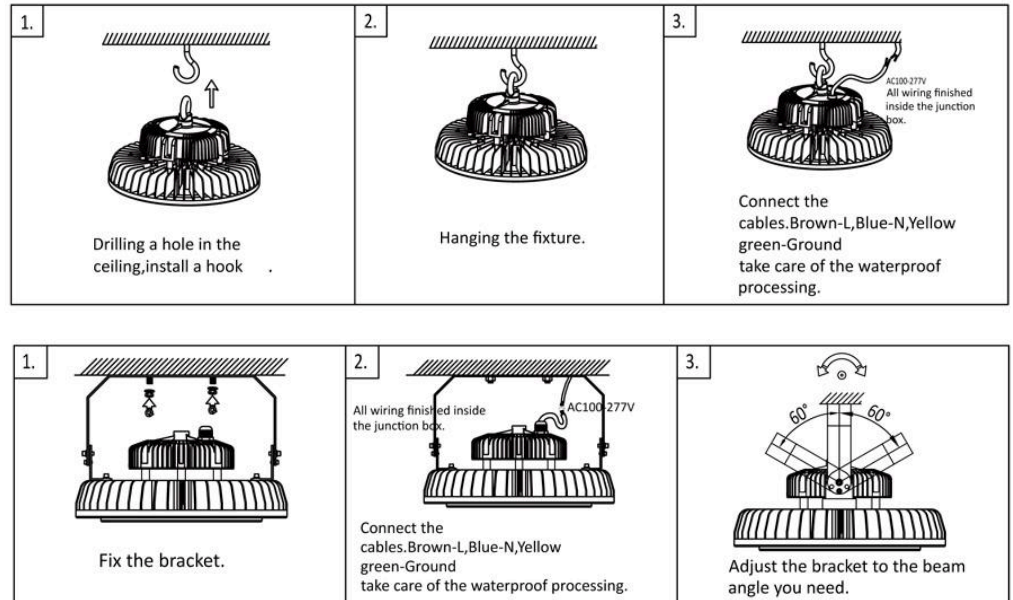
Applications

Factories, Industrial Areas, Manufacturing
Facilities, Gymsnasiums, Warehouses





Installation Summary:



Model #	Wattage	CCT	Nominal Lumen Output
USALED-HBF-100	100W	3000K, 4000K, 5000K, 6500K	15,000 lm
USALED-HBF-150	150W	3000K, 4000K, 5000K, 6500K	22,500 lm
USALED-HBF-200	200W	3000K, 4000K, 5000K, 6500K	30,000 lm
USALED-HBF-240	240W	3000K, 4000K, 5000K, 6500K	36,000 lm
USALED-HBF-300	300W	3000K, 4000K, 5000K, 6500K	45,000 lm
USALED-HBF-400	400W	3000K, 4000K, 5000K, 6500K	60,000 lm
USALED-HBF-500	500W	3000K, 4000K, 5000K, 6500K	75,000 lm

Note : Fixture Suitable for Dry and Damp Locations