

# LED Highbay

OB-EX-LHB-662, 1262- 20w | 40 w | 40 w | 60 w | 80 w

120lm/w

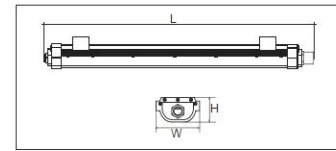
5 YEARS WARRANTY

Explosion Proof Driver

Bridgelux LED



- With Atex certified, our explosion proof light can be widely used for applications of flammable and explosive chemical materials. Bridgelux led and specially designed driver are used to guarantee safety and long lifetime.
- II 2 G Ex EMB IIC T6 Gc
- Housing: Pure Aluminum A6063
- Thermal Conductivity: 226 W/m-K
- Led: Bridgelux
- CRI: Ra>80 SDCM: <6
- Power Factor: >0.95
- THD: <15
- Driver: Explosion Proof Driver



20W/40W 662\*107\*61mm  
40W/60W/80W 1262\*107\*61mm

Model	Input Wattage	Input Voltage Range V	Dimensions & Weight	Delivered (lms)	Efficacy (Lm/W)	Color Rendering Index CR I	Color Temperature CCT	Life Rating
OB-EX-LHB-662- 20 W	20 w	100-277 V	662×107×61mm / 16Kg	12400 Lms+	130~140	70 Ra+ 120°	WW/N W/CW	50,000 hrs
OB-EX-LHB-662- 40 W OB-EX-LHB-1262- 40 W	40 w	100-277 V	662×107×61mm / 16Kg 1262×107×61mm / 21 Kg	4800 Lms+ 4800 Lms+	130~140	70 Ra+ 120°	WW/N W/CW	50,000 hrs
OB-EX-LHB-1262- 60 W	60 w	100-277 V	1262×107×61mm / 21 Kg	7200 Lms+	130~140	70 Ra+ 120°	WW/N W/CW	50,000 hrs
OB-EX-LHB-1262- 80 W	80 w	100-277 V	1262x 107 x 61mm / 21Kg	9600 Lms+	130~140	70 Ra+ 120°	WW/N W/CW	50,000 hrs

## Key Features

- Driver Efficiency: >92% Protection: OTP, OCP, OVP, SCP, Surge
- Protection: 4KV Waterproof: IP66
- Impact Test: IK08

Electrical: 100-277V, 50/60Hz

**Product Certification**  
Certified under SAA, RCM, CE, RoHS, TM21: L90 B10>50,000H

## Green Features

- Energy saving with high efficiency  
Significant energy saving up to 80% compared to conventional metal halogen lamp & fixture.



- Cost saving with longer time  
Low maintenance cost due to incredibly long lifetime of 50,000 hours.



- Environmental friendly light  
Eco-friendly light source, which contains no mercury, no lead and low CO2 emission.



**Outback**  
A+Prismtech Outback Lights Co.



