



HBLHA

HEAVY INDUSTRIAL HIGH
AMBIENT HIGH BAY

Columbia
LIGHTING

Current 

HBLHA

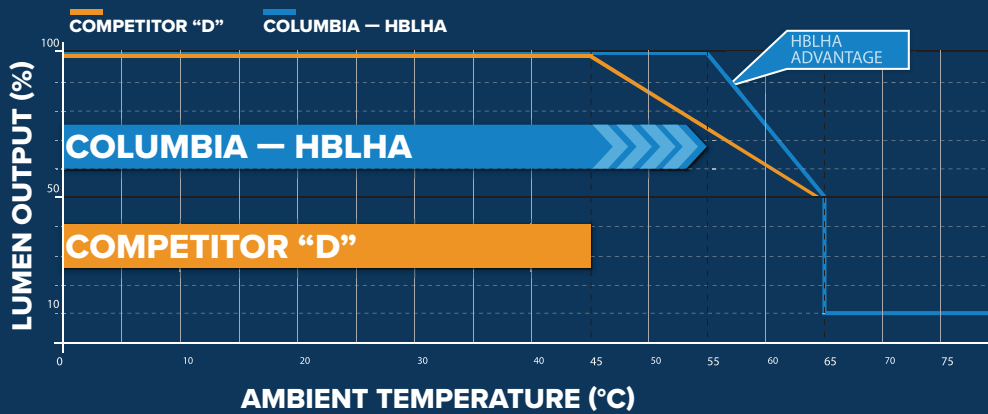
HEAVY INDUSTRIAL HIGH AMBIENT HIGH BAY



Key Features

- High performance LED design delivering up to 100 lumens per watt
- Specialized thermal management allows from -40°C ambient temperature ratings
- LED count ranges from 72 to 60 to 48 and all three LED counts are driven at 700 mA
- Three distinct distributions: aisle, narrow and wide
- 5 Available mounting options
- 100,000 hours, long life at L70
- Sealed optic for long life and durability
- 5000K Color Temperature
- 68 CRI
- CSA tested to UL15598 Wet Location
- IP66 with factory installed ENCG option
- Shown with required wire guard

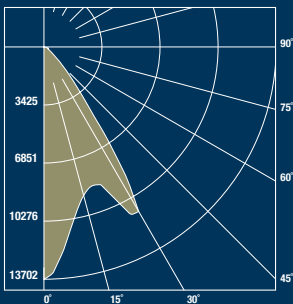
Thermal Performance Comparison



Photometry

Aisle

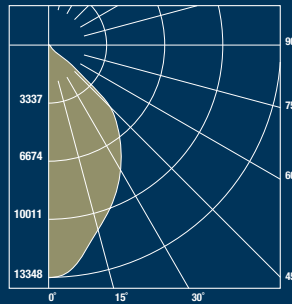
Spacing to Mounting Ratio – SC 1.2:1



HBLHA-72LU-5K-A-070-WH

Narrow

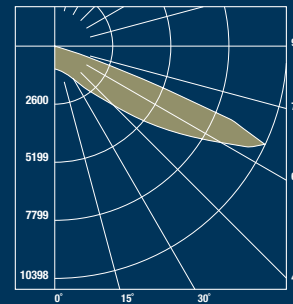
Spacing to Mounting Ratio – SC 1.0:1



HBLHA-72LU-5K-N-070-WH

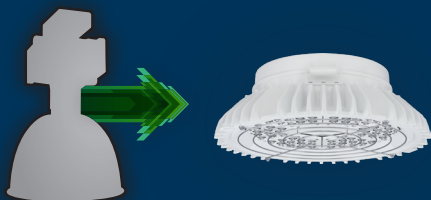
Wide

Spacing to Mounting Ratio – SC 3.7:1



HBLHA-72LU-5K-W-070-WH

Retrofit Ready



ONE-TO-ONE REPLACEMENT	
PSMH FIXTURE WATTAGE	LEDS
400W PSMH	HBLHA72LU
250W PSMH	HBLHA60LU
175W PSMH	HBLHA48LU