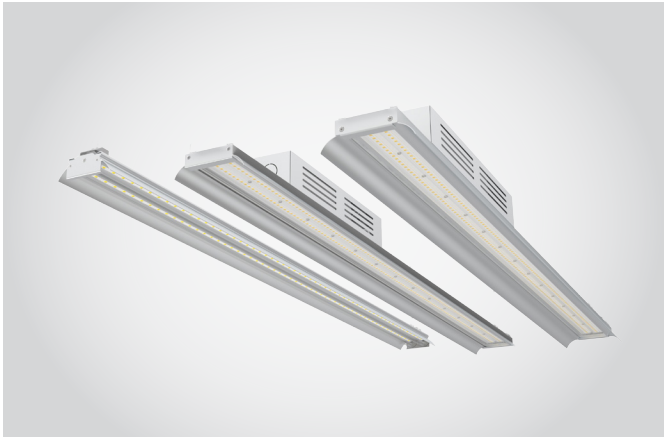
HIWING

Linear LED Highbay Light



Applications: Retail stores, grocers, schools, showrooms, data centers, general offices

PERFORMANCE SUMMARY

The HiWing line of Highbays is a simple LED solution which efficiently illuminates work areas, creating a brighter and better warehouse, retail or manufacture environment.

With its three stage optical design and intuitive equipped controls, this easy-to-install and low-maintenance lighting solution is suitable for a variety of applications.

Features

- Exceptional 130Lm/W operating efficiency
- Light-shaping reflectors and diffusers provide precise, custom optics while minimizing wasted light and hot spots
- Equipped with motion sensor interface for intuitive lighting control
- Fully sealed gasket design keeps the fixture free from dust, dirt, and moisture
- -4°F suitable for installation in cold storage areas
- Quickfit flush bracket or optional suspension kit
- Diffuse acrylic lens option eliminates pixels to reduce glare and improve uniformity
- Standard 0-10V dimming

Specification

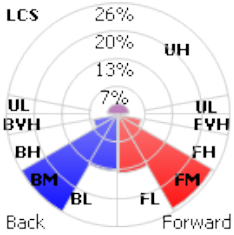
Volts: AC100-277V
Beam Angle: 60°/90°/120°
Average Rated Life: 50,000hrs
Environment Location: IP54
Ambient temp: -4°F to 122°F
Dimming: 0-10v
Surge: 2kV
Impact Rating: IK08
CRI: RA80

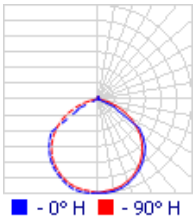
PRODUCT CODE

Example HiWing cat. 70.6.3.B.S.EM

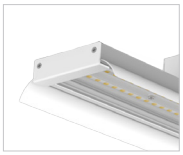
PHOTOMETRICS

120° PC Lens

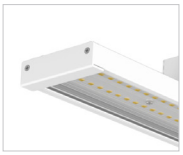




REFLECTOR OPTIONS



6
60°
Reflector



12
120°
PC Lens

9
90° Acrylic
Lens

Model No	Wattage (W)	Distribution	CCT (°K)	Lens	Mounting	Control
HiWing	70 - 70W/11,900Lms 100 - 100W/17,000Lms 120 - 120W/20,400Lms 150 - 150W/25,550Lms 165 - 165W/28,050Lms	6 - 60° Reflector 9 - 90° Acrylic Lens 12 - 120° PC Lens	3 - 3000 4 - 4000 5 - 5000 6 - 6000	B - 60° Bare A - 90° Acrylic Lens P - 120° Polycarbonate	S - Surface SS - Suspended	EM - Emergency Backup DIM - 0-10v Dimmable MW - Microwave Sensor 0 - None

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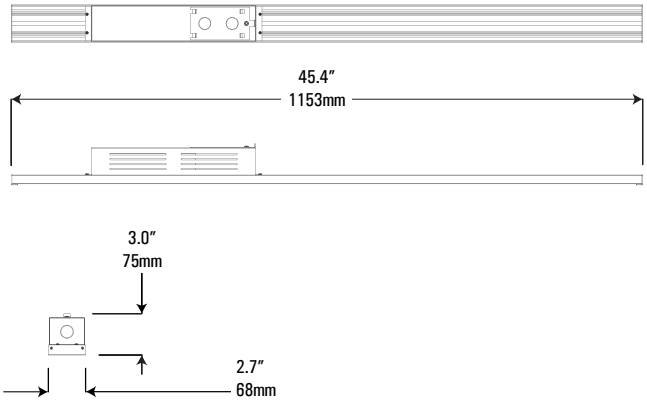
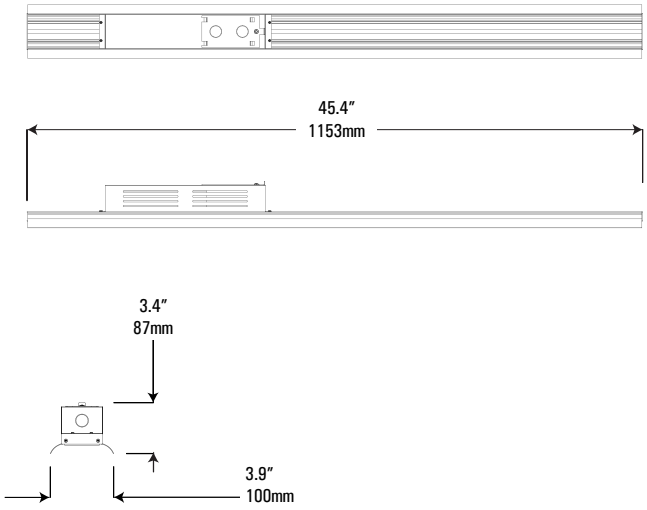
DIMENSIONS

Rectangular Housing



Wing Housing



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