

ML-HB-2025

LED HIGH BAY

DESCRIPTION

This sleek new design from Grandlite combines a slim profile with high quality optics to produce a sleek and subtle aesthetic that meets most office ceiling applications. With its tool-less easy access wiring compartment, this fixture simplifies the installation process. Ideal for office spaces, supermarkets, and meeting rooms.



Specification Features



LISTING

- ▶ UL and CUL listed

HOUSING

- ▶ Housing made of high quality aluminum with high reflectance paint to provide high lumen output.

AMBIENT TEMPERATURE

- ▶ Suitable for use in -40°C to +50°C

EFFICACY

- ▶ Up to 165 lumens per watt (see individual wattage data)

OPTICS

- ▶ Diffuse lens provides superior uniformity

ELECTRICAL

- ▶ Standard universal 120-277VAC and 277-480VAC input
- ▶ 4KV Surge protector per ANSI/IEEE C62.41
- ▶ Standard 0-10VDC dimming driver

FINISHES

- ▶ Polyester powder coat white finish, multi-stage process produces 3mil thickness for superior corrosion and maximum environmental durability.

Ordering information

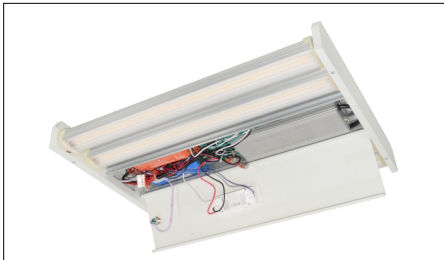
Model No.	Nominal Watts**	Input Voltage	CRI	Color Temp	Option	Finish	Starting Temp
ML-HB-2025-180WT-4455K-UV	180W	120-277V	80+	4000K 4500K 5000K	Emergency Battery Back Up	White	-40°C ~ +40°C

* DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.

Product Description



Diffuse lens with high optical efficiency (90%) allow for high efficacy while providing wide coverage and uniformity for any application

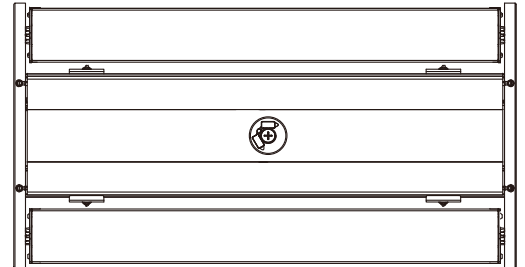


Tool-less entry simplifies the installation process

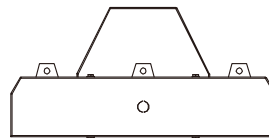


Outer light bars are 180° adjustable for applications requiring up-light capability

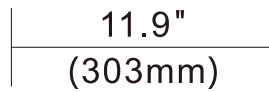
Product Dimensions



25.8"
(655mm)



5.8"
(147mm)



11.9"
(303mm)

Performance Data

* Lumen and Efficacy shows the highest wattage at 5000K

Model No.	Nominal Watts**	Lumens**	Efficacy**
ML-HB-2025-180WT-4455K-UV	80/125/180W	26191lm*	152 lm/W*

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