



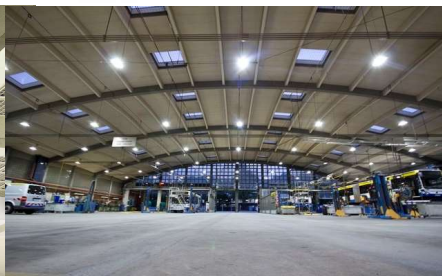
**MLEDTECH
VISION SMART
MSO RTHB SERIES
HIGH/LOW-BAY**

- Most Advanced COB Light Engine Technology
- Highest Industry Output at Target
- Highest Visual Comfort
- HDTV Broadcast Compatible
- Constructed to Withstand Corrosive Environments

Mledtech, llc.
6700 Alexander Bell Drive Suite 200 - Columbia, MD 21046
Toll Free: 877-588-6935 www.mledtech.com



Parameter	Unit	RT400HB-130W	RT500HB-200W	RT500HB-260W
Wattage:	Watts	130	200	260
Replace Existing (HID):	Watts	250	400	1000
Light Output at Fixture:	Lumens	16,900.00	26,000	33,800.00
Fixture Efficacy:	Lm / Watt	130	130	130
Color Rendering Index:	Ra	>70 (70-95)	>70 (70-95)	>70 (70-95)
L" X W" X H":	Inches	16"X16"X16.5"	20"X20"X19"	20"X20"X19"
Weight:	lbs.	22.1	35.0	35
Driver Weight:	lbs.	NA	NA	NA
EPA :	ft ²	1.35	2.11	2.11
LED brand:		Bridgelux	Bridgelux	Bridgelux
LED Driver:		Inventronics Or Equal	Inventronics Or Equal	Inventronics Or Equal
Input voltage:	Volts	AC110-277V / 480V/347V	AC110-277V / 480V/347V	AC110-277V / 480V/347V
Input frequency:	Hz	50/60HZ	50/60HZ	50/60HZ
Operating Temp.:	°F	-40 to 158	-40 to 158	-40 to 158
IP rating:		IP66	IP66	IP66
Power factor:		≥0.90	≥0.90	≥0.90
Lifespan:	Hours	>100,000	>100,000	>100,000
Lenses / Beam Angle:	Degree	25/40/90	25/45/80	25/45/80
Warranty:	Years	10	10	10
Color temperature:	K	3000K、4000K-45000k、5000K-5500K、6000K-6500K		
Certification:		CE、ROHS、TUV(GS)、CSA、UL、DLC		
DLC Primary Use Category:		Indoor Luminaires/High Bay Luminaires for Commercial and industrial buildings		
Material:		Aluminum & Glass		
Fixture Color:		Gray / Black/ White ,other color can customize		
Surge Protection:		4kV/10KV		
Dimming Option:		0-10 VDC Dimming / DMX Control / Dali / Zigbee		
Applications:				



Emergency model Sweeping model Amateur training level I model Professional competition Level II

Professional competition level III model HDTV level IV model

Smart dimmable system