

# **LED Linear High Bay Light**



















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Add: 100 N HOWARD ST STE R SPOKANE WA 99201 



# RMS-H2309

























#### **KEY ADVANTAGES**

- Light Efficiency up to 150lm/W
- Best choice for replacing fluorescent lamps
- Visual comfortable light comes from a simple contour
- Standard AC120-277V, optional HVU 347V/480V
- Standard Semi-frosted diffuser with high transmittance
- Optional prismatic diffuser reduces glare light toughly
- · Optional frosted diffuser delivers best light uniformity
- Standard 1-10V dimming
- Optional pluggable sensor
- Optional power adjustable
- Optional emergency battery backup
- Standard aircraft cable mounting
- Optional pendant or surface mounting
- Projected lifespan of 50,000 hrs.
- Suitable for use in -40°C to 55°C (-40°F to 131°F)
- UL/cUL damp location listed, CE/RoHS/FCC approval
- 5 years warranty

# **TYPES OF APPLICATION**

- Warehouses&Aisles
- Distribution Centers
- Schools
- Municipalities
- Gymnasiums
- Retail centers







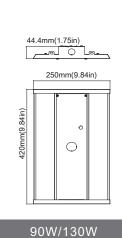




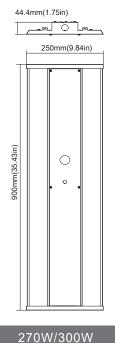
## **SPECIFICATIONS**

Model No.	Wattage	Luminous Flux(lm)	Diffuser	Beam Angle	Input Voltage	LED Type	Dimmable	CRI	CRI	Waterproof Grade	Installation Way
RMS-H230990	90W	13500lm	Semi-frosted	90°	AC120-277V, 50-60Hz	Epistar	0-10V	≥70	≥0.9	Damp Location	Suspended Mounting
		12600lm	Prismatic								
		11700lm	Frosted								
RMS-H2309130	130W	19500lm	Semi-frosted	90°	AC120-277V, 50-60Hz	Epistar	0-10V	≥70	≥0.9	Damp Location	Suspended Mounting
		18200lm	Prismatic								
		16900lm	Frosted								
RMS-H2309175	175W	26250lm	Semi-frosted	90°	AC120-277V, 50-60Hz	Epistar	0-10V	≥70	≥0.9	Damp Location	Suspended Mounting
		14500lm	Prismatic								
		22750m	Frosted								
RMS-H2309210	210W	31500lm	Semi-frosted	90°	AC120-277V, 50-60Hz	Epistar	0-10V	≥70	≥0.9	Damp Location	Suspended Mounting
		29400lm	Prismatic								
		27300lm	Frosted								
RMS-H2309270	270W	40500lm	Semi-frosted	90°	AC120-277V, 50-60Hz	Epistar	0-10V	≥70	≥0.9	Damp Location	Suspended Mounting
		37800lm	Prismatic								
		35100lm	Frosted								
RMS-H2309300	300W	45000lm	Semi-frosted	90°	AC120-277V, 50-60Hz	Epistar	0-10V	≥70	≥0.9	Damp Location	Suspended Mounting
		42000lm	Prismatic								
		39000lm	Frosted								

### **DIMENSION**



44.4mm(1.75in) 250mm(9.84in)  $\bigcirc$ 175W/210W



# Weight:

90W: 4.63lb 130W: 4.63lb 175W: 5.67lb 210W: 5.80lb 270W/300W: 9.02lb

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### **OPTICS OPTIONS**

Various optics diffusers and mounting options covering all your application needs

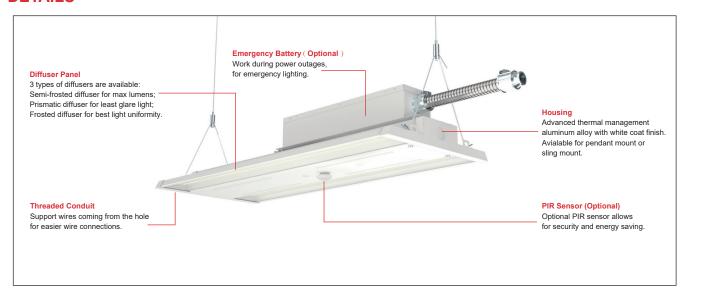


Semi-frosted Diffuser (High efficacy)

Prismatic Diffuser (Low glare)

Frosted Diffuser (Soft light)

#### **DETAILS**



#### **PACKAGING**

POWER	PACKAGE SIZE	QTY/CTN	SINGLE PIECE VOLUME	NET WEIGHT	GROSS WEIGHT	20GP	40HQ
90W	45x44.5x17.5cm	6PCS/CTN	0.035m³	12.44kg	13.91kg	5466pcs	12756pcs
130W	45x44.5x17.5cm	6PCS/CTN	0.035m³	12.57kg	14.05kg	5466pcs	12756pcs
175W	63x44.5x17.5cm	6PCS/CTN	0.049m³	15.28kg	17.07kg	3972pcs	9132pcs
210W	63x44.5x17.5cm	6PCS/CTN	0.049m³	15.64kg	17.43kg	3972pcs	9132pcs
270W	92.5x44x5.5cm	2PCS/CTN	0.022m³	8.13 kg	9.14kg	2900pcs	6678pcs
300W	92.5x44x5.5cm	2PCS/CTN	0.022m³	8.13 kg	9.14kg	2900pcs	6678pcs

#### Easy installation saves time and money!

- Light weight, compact size, full lighting performance.
- One installer can manage and install a volume of units from a single lift truck.
- $\bullet \ \ \text{Bulk packaging reduces overall cost of storage, handling, unpacking and clean-up.}$

Jp to 30%

faster to handle, stage, install and clean-up

Fit up to 3X more on a pallet and lift platform





Only one person is required to complete the installation



#### **POWER ADJUSTABLE**



#### **PLUGABLE SENSOR**

• Typical installation height is 40ft, detective range is 30ft



# UPGRADE YOUR PROJECT WITH BLUETOOTH NETWORKED CONTROLS

- Increase profit margins with additional incentives for energy rebate programs.
- Reliable controls with user-friendly software that is thoroughly tested with our products.



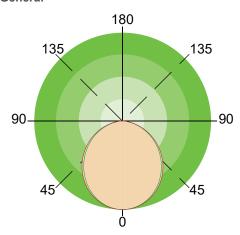
Bluetooth Controls allow the lighting professional to completely customize a lighting solution for each new project. Each fixture receives a Plug & Play Controller or a Plug & Play Sensor & Controller, enabling it to be connected to the Bluetooth Mesh Network in 2 simple stages.

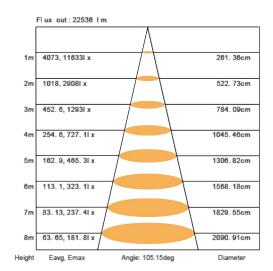




#### **LIGHT DISTRIBUTIONS**

#### **PHOTOMETRICS** General





#### **OPTIONAL ACCESSORIES**





Prismatic Diffuser (Low glare)



Frosted Diffuser (Soft light)



Semi-frosted Diffuser (High efficacy)









Plug-and-Play PIR Sensor





Wire Guard









Suspended Mounting

Pendant Mounting





Emergency Battery 15W, 90 min

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