

# RHB RACKING HIGHBAY

HIGHBAY



## FEATURES

- High efficiency LED highbay for racking warehouse aisle lighting application.
- IP65 protection against moisture and dust.
- Easy and quick installation and maintenance.
- Common applications: Racking warehouse aisle, working area, cold storage etc.

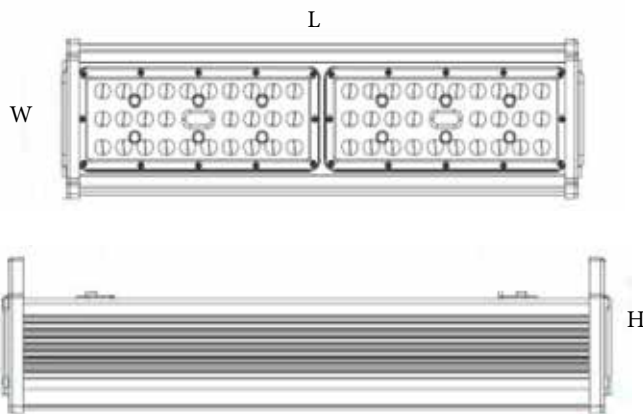
## APPLICATION

Warehouse, Factory, Halls & Retail, Hanger, Sport Centre & Tunnels.

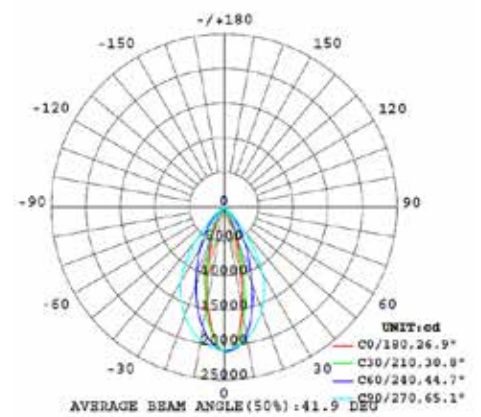


## PRODUCT DIMENSION

\*Typical Dimension (mm)

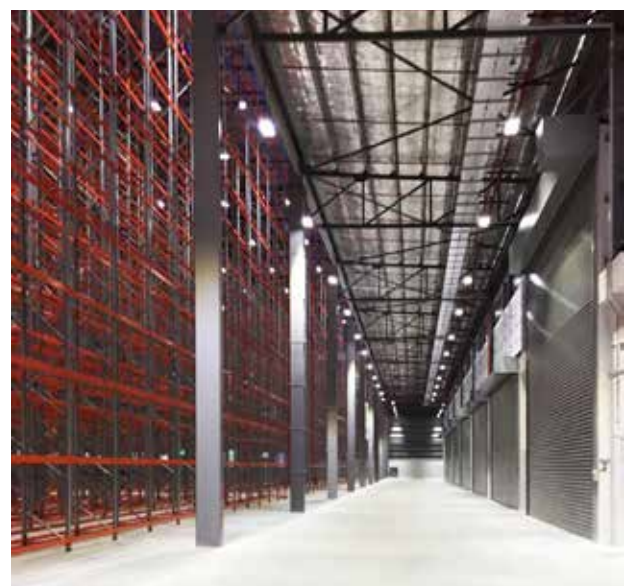


## PHOTOMETRIC DATA



100W(3070°)

Model	L(mm)	W(mm)	H(mm)	Module
RHB050-X	284.6	137.7	115.6	1
RHB100-X	489.6	137.7	115.6	2
RHB150-X	721.6	137.7	115.6	3
RHB200-X	953.6	137.7	115.6	4
RHB240-X	1185.6	137.7	115.6	5



Model No.	RHB50-X	RHB100-X	RHB150-X	RHB200-X	RHB240-X
Power Consumption (W)	50	100	150	200	240
Luminaire Flux ± 5%(lm)	6500	13000	19500	26000	31200
System Efficiency ± 5% (lm/W)	130				
Beam Angles	30°x70°, 60°x190°, 120°				
Power Factor (PF)	≥0.93				
Net Weight /pc (kg)	1.80	2.20	3.00	3.80	4.20
Gross Weight (kg)	2.50	2.50	3.30	4.10	4.50
Carton Dimension L xWx H (mm)	332 x 163 x 109	538x 163x 109	770 x 163x 109	1000 x 163x 109	1220 x 163x 109

TECHNICAL SPECIFICATION

ELECTRICAL SYSTEM

Input Voltage	Frequency	Insulation Class	LED Driver
100 - 240Vac	50/60Hz	Class I	Constant Current

Light Source	LED Type	(CRI)	Life Time Residual Flux
SMD	3030	≥80	(L70), >50,000 hours @ Ta: 30°C

FIXTURE/HOUSING

- Housing Material: Die-Cast Aluminium
- Housing Finish: Epoxy Powder Coating