

35-WAREBAY

LED LINEAR HIGHBAY



- Housing**Die-cast aluminum
- Light Source**Lumiled
- Benefits**
 - Easy installation
 - Low maintenance required
 - Increase energy efficiency
 - Improved lighting quality
 - More compact, unique design

DESCRIPTION

Warebay Linear Highbay series are designed to replace the industry highbay lighting fixture, using superior LED chip solution and pure aluminum heat sink enables the luminous efficacy higher to 130 lm/w with excellent thermal management.

APPLICATION

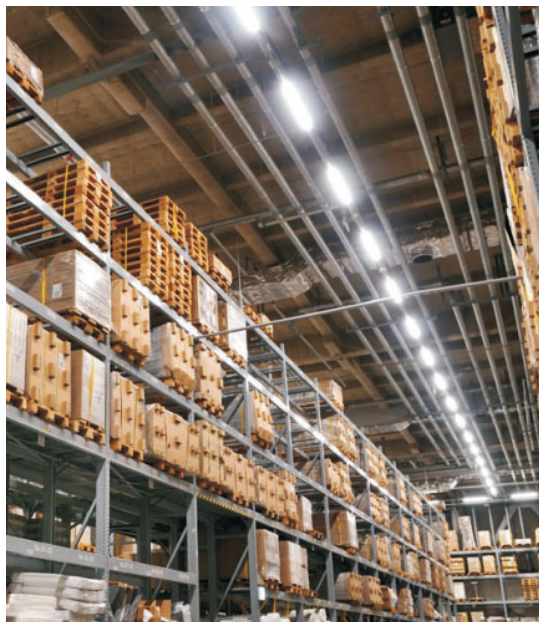
Factories, Steel Mills, Steel Smelting Plants,Farms , sport Facilities & Workshops, Storage Facilities & Warehouses,Supermarkets & Department Stores, Showrooms, Design Centers & Galleries.

SPECIFICATION

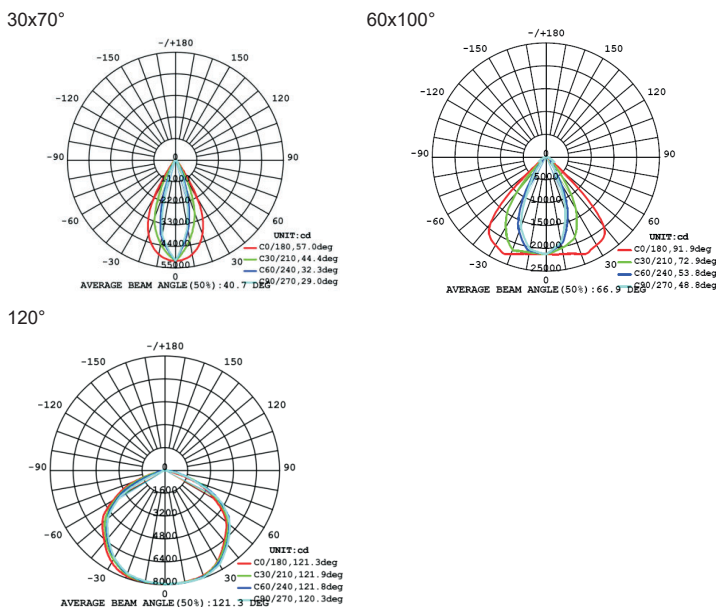
	35-WAREBAY HBL 50W	35-WAREBAY HBL 100W	35-WAREBAY HBL 150W	35-WAREBAY HBL 200W
LED Chip	Lumiled	Lumiled	Lumiled	Lumiled
LED Driver	Meanwell	Meanwell	Meanwell	Meanwell
Wattage	50W	100W	150W	200W
Lumen@Source*	6500 lm	13000 lm	19500 lm	26000 lm
CCT**	3000K / 4000K / 5000K / 5700K	3000K / 4000K / 5000K / 5700K	3000K / 4000K / 5000K / 5700K	3000K / 4000K / 5000K / 5700K
Beam Angle	30x70° / 60x100° / 120°	30x70° / 60x100° / 120°	30x70° / 60x100° / 120°	30x70° / 60x100° / 120°
CRI (Ra)	>80	>80	>80	>80
LED Life	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
Working Ambient Temperature	50°C	50°C	50°C	50°C

*Luminous Flux tolerance ±5% / **CCT Tolerance ±5%

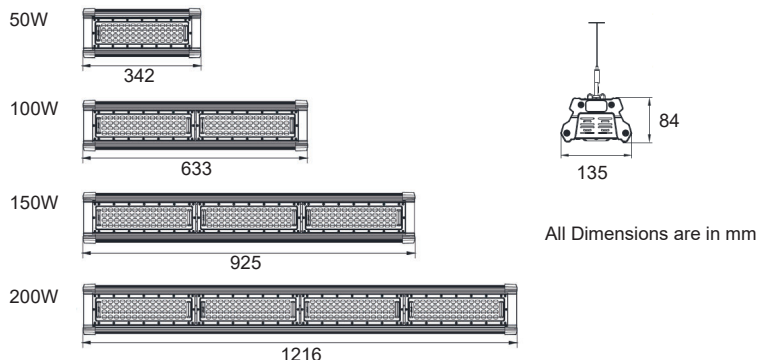
Data is subject to change without notice.



POLAR DIAGRAM



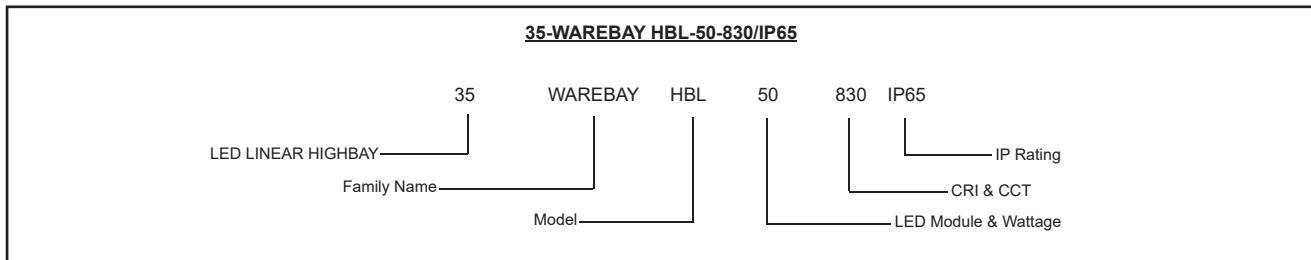
SCHEMATIC



ORDERING GUIDE

35-WAREBAY HBL-50	830	840	850	857	50W
35-WAREBAY HBL-100	830	840	850	857	100W
35-WAREBAY HBL-150	830	840	850	857	150W
35-WAREBAY HBL-200	830	840	850	857	200W

ORDERING EXAMPLE



LED LINEAR HIGHBAY WAREBAY HBL-LTS50-830/IP65