

35-WAREBAY 6

LED HIGHBAY



- Housing** Die-cast aluminum heat sink with gear housing finish in grey powder coat
- Diffuser** Tempered glass
- Light Source** Lite-Tech LED module powered by Samsung / Nichia
- Benefits**
 - Complete with hook, control gear
 - Low maintenance required
 - Increase energy efficiency
 - Improved lighting quality
 - More compact, low profile design



DESCRIPTION

Warebay 6 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

Suitable for large indoor spaces such as warehouses, manufacturing facilities, industrial facilities, gymnasiums, recreation centers.

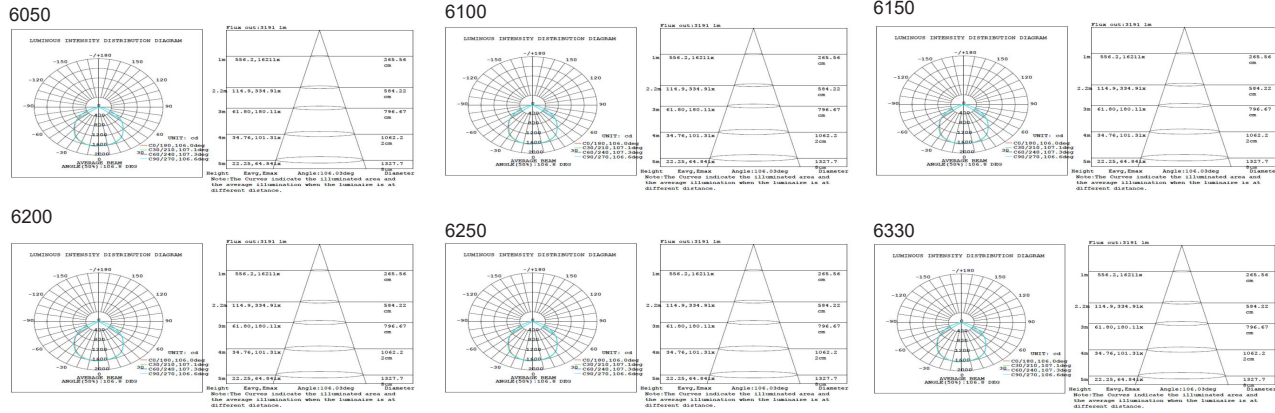
SPECIFICATION

	35-WAREBAY 6050 50W	35-WAREBAY 6100 100W	35-WAREBAY 6150 150W	35-WAREBAY 6200 200W	35-WAREBAY 6250 250W	35-WAREBAY 6330 330W
LED Chip	Samsung	Samsung / Nichia	Samsung / Nichia	Samsung / Nichia	Samsung / Nichia	Samsung / Nichia
LED Driver	Philips	Philips	Philips	Philips	Philips	Philips
Wattage	50W	100W	150W	200W	250W	330W
Lumen@Source*	6500 lm	13000 lm	19500 lm	26000 lm	32500 lm	42900 lm
CCT**	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K
CRI (Ra)	>80 and 3 SDCM	>80 and 3 SDCM	>80 and 3 SDCM	>80 and 3 SDCM	>80 and 3 SDCM	>80 and 3 SDCM
LED Life	50,000 hrs / L70	50,000 hrs / L70	50,000 hrs / L70	50,000 hrs / L70	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C	50°C	50°C	50°C	50°C

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

Data is subject to change without notice.

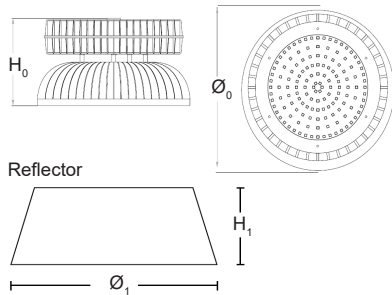
POLAR DIAGRAM



ADDITIONAL OPTIONS

- EL3** Emergency Kit - 3 hrs
- Renderbox for 50W - 150W
- Built-in for 200W
- DALI** Digital Dimming
- REF** Reflector

SCHEMATIC



ORDERING CODE	\varnothing_0	H_0	Reflector	
			\varnothing_1	H_1
35-WAREBAY 6050	225	125	344	125
35-WAREBAY 6100	280	145	420	140
35-WAREBAY 6150	280	150	437	140
35-WAREBAY 6200	350	178	480	285
35-WAREBAY 6250	410	280		
35-WAREBAY 6330	470	280		

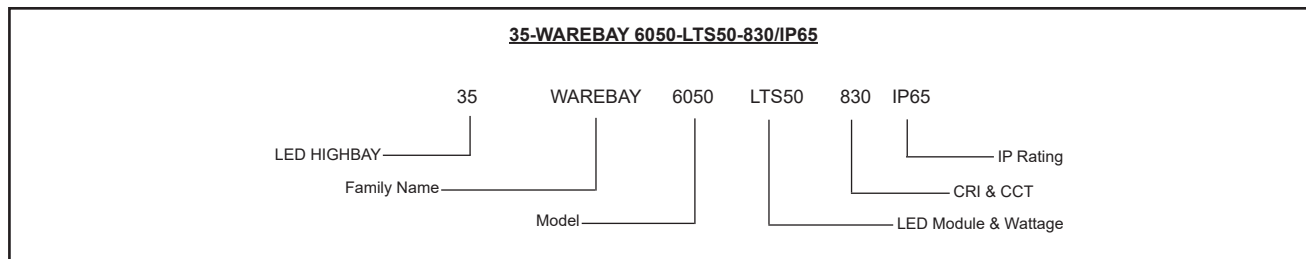
Dimensions are in mm

ORDERING GUIDE

35-WAREBAY 6050-LT*50	830	840	865	50W
35-WAREBAY 6100-LT*100	830	840	865	100W
35-WAREBAY 6150-LT*150	830	840	865	150W
35-WAREBAY 6200-LT*200	830	840	865	200W
35-WAREBAY 6250-LT*250	830	840	865	250W
35-WAREBAY 6330-LT*330	830	840	865	330W

LT* - SAMSUNG (LTS) - NICHIA (LTN)

ORDERING EXAMPLE



LED HIGHBAY WAREBAY 6050-LTS50-830/IP65

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