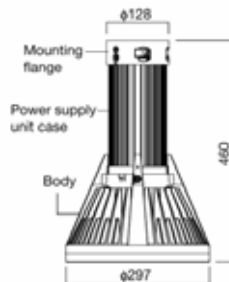
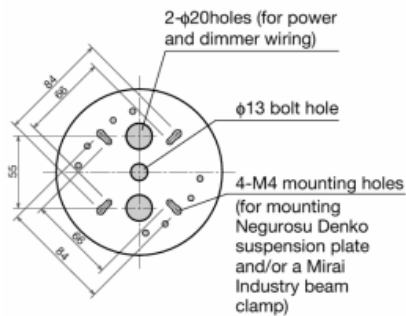


# LAMBDA HIGHBAY

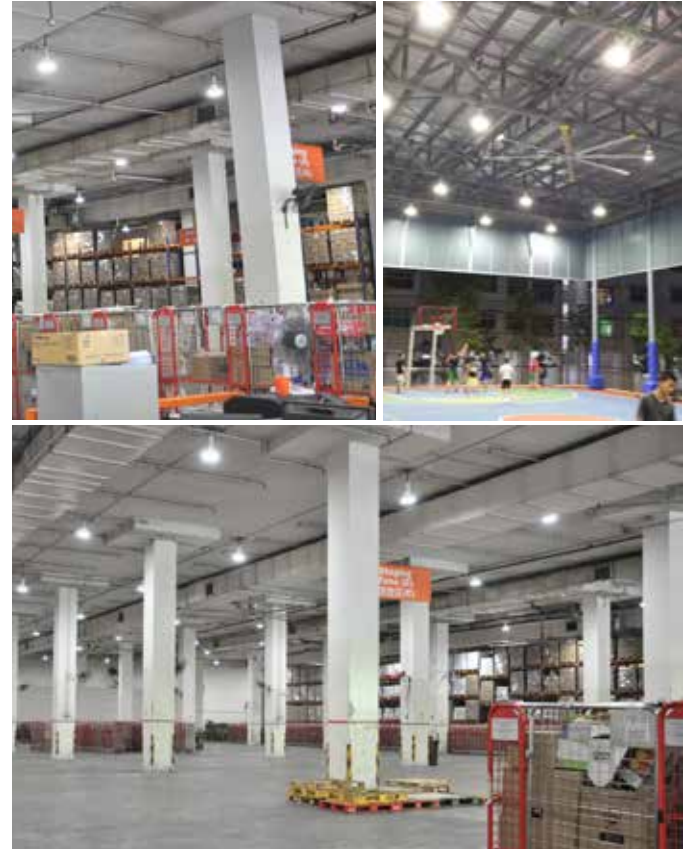
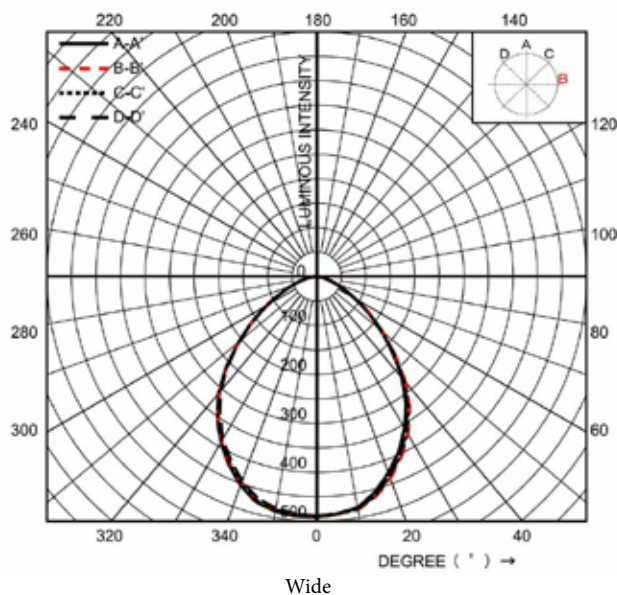
HIGHBAY



## PRODUCT DIMENSION



## PHOTOMETRIC DATA



## ELECTRICAL

- Power Consumption available in 110W, 130W, 210W & 260W
- Input Voltage : 220V to 240V
- Line Frequency: 50 to 60 Hz
- Total Harmonic Distortion: <20% at full load
- PVM Switching Frequency: 100Hz - 1kHz
- PWM Voltage Level : 10-12V
- PWM Duty Cycle: 0-100%
- Instant on/off, soft start.
- Highly efficient/high powered COB-type LED package
- Wide distribution & beam angle of 88° (half intensity)
- Dimming function: HB200

## COMMON SPECIFICATIONS

- Body (except front part) : Magnesium alloy
- Power supply unit case : Extruded aluminium
- Glove : Acrylic
- Finish color : White
- Safety wire provided



Model No.	EHCL1101W/650/E	EHCL1101W/850/E	EHCL1101W/840/E	EHCL1101W/830/E
Power Consumption (W)	110			
CCT (K)	5000	5000	4000	3000
CRI	≥70	≥80	≥80	≥80
Luminous Flux (lm)	13,000	12,000	12,000	11,500
Luminous Efficacy (lm/w)	118.2	109.1	115.5	104.5
Power Factor (PF)	≥ 0.9			

Model No.	EHCL1301W/650/E	EHCL1301W/850/E	EHCL1301W/840/E	EHCL1301W/830/E
Power Consumption (W)	130			
CCT (K)	5000	5000	4000	3000
CRI	≥70	≥80	≥80	≥80
Luminous Flux (lm)	17,000	16,000	16,000	15,000
Luminous Efficacy (lm/w)	125.9	118.5	118.5	111.1
Power Factor (PF)	≥ 0.9			

Model No.	EHCL2101W/650/D/E	EHCL2101W/850/D/E	EHCL2101W/840/D/E	EHCL2101W/830/D/E
Power Consumption (W)	210			
CCT (K)	5000	5000	4000	3000
CRI	≥70	≥80	≥80	≥80
Luminous Flux (lm)	26,000	24,000	24,000	22,000
Luminous Efficacy (lm/w)	123.8	114.3	114.3	104.8
Power Factor (PF)	≥ 0.9			

Model No.	EHCL2601W/650/E	EHCL2601W/850/E	EHCL2601W/840/E	EHCL2601W/830/E
Power Consumption (W)	260			
CCT (K)	5000	5000	4000	3000
CRI	≥70	≥80	≥80	≥80
Luminous Flux (lm)	33,000	32,000	32,000	29,000
Luminous Efficacy (lm/w)	129.4	125.5	125.5	113.7
Power Factor (PF)	≥ 0.9			