HIGH BAY LIGHTING YML GC01B SERIES



Fixture

- 1. Vacuum-coated inner surface aluminum hood and highly luminous PC cover maximizes lumen output
- 2. Aesthetic powder-coated hood
- 3. Specially designed hood for high luminaire efficiency
- 4. Special thermal design for longer lifespan
- **5.** IP Class: IP53

Lamp and Ballast

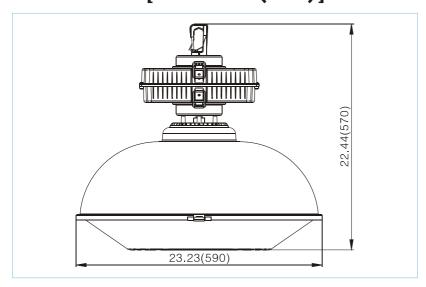
- **1.** 100-300W round type induction lamp with high lumen efficiency, high lumen maintenance, long lifespan, and excellent CRI
- 2. 100-300W electronic ballast with die cast aluminum case features high power factor (>0.96), low energy loss, and long lifespan

Applications

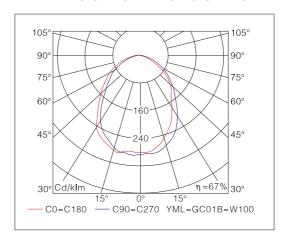
Industrial Factories, Warehouses, Stadiums, Airports, Railway Stations, Gas Stations, Supermarkets, and other Indoor Locations

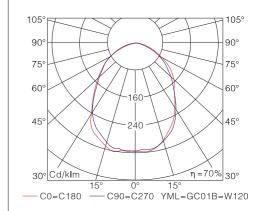
Warning: Disable all power to the luminaire before conducting any maintenance or upgrade activity. Failure to do so will create a hazardous and fatal working environment.

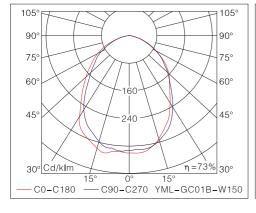
Dimensions [Unit: Inch(mm)]

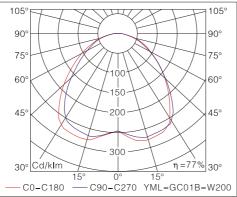


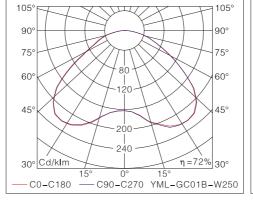
Distribution Curve Flux

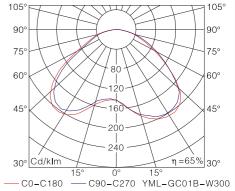












Specifications

Model	Lamp	Wattage (W)	Ballast Loss (W)	Voltage (V)	CCT (K)	Ambient Temperature	Installation	Replace HPS Lamp (W)
YML-GC01B-W100	WJY100H850W/T	100	<10	AC:120-277V AC:208-347V	5000	-25 -40℃ -13 -104℉	Hook or 3/4"hanging pole	175
YML-GC01B-W120	WJY120H850W/T	120	<12					250
YML-GC01B-W150	WJY150H850W/T	150	<15					320
YML-GC01B-W200	WJY200H850W/T	200	<20					400
YML-GC01B-W250	WJY250H850W/T	250	<25					400
YML-GC01B-W300	WJY300H850W/T	300	<30					600

Note: The products with CCT 2700-6500K are available upon request