



Fixture

1. Welded steel housing with highly luminous PC cover
2. Powder-coated finish for corrosion resistance
3. High-reflection efficiency reflector imported from Germany (Alanod Aluminum Company)
4. IP Class: IP20

Lamp and Ballast

1. 80-400W rectangle type induction lamp with high lumen efficiency, high lumen maintenance, long lifespan, and excellent CRI
2. 80-400W electronic ballast with die cast aluminum case features high power factor (>0.96), low energy loss, and long lifespan

Applications

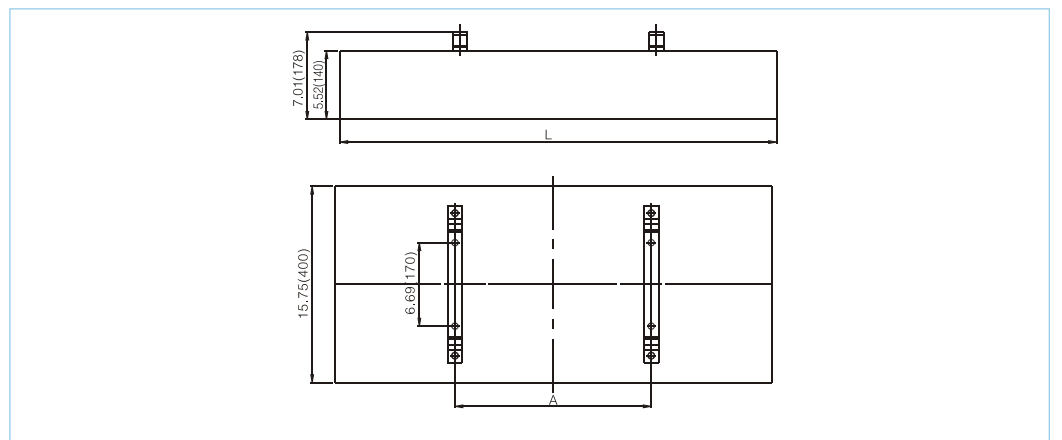
Industrial Factories, Warehouses, Stadiums, Airports, Railway Stations, Gas Stations, Supermarkets, and other Indoor Locations

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.

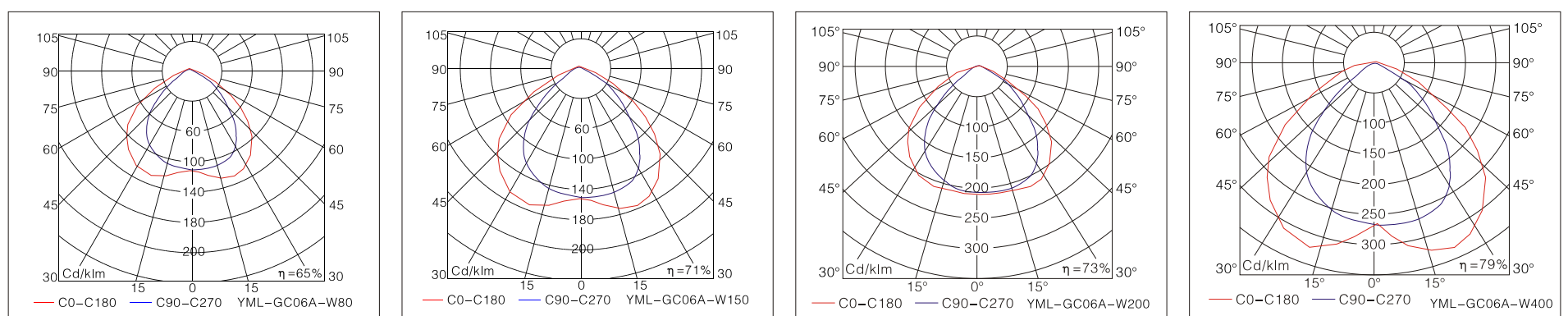
Dimensions [Unit: Inch(mm)]

wattage	A	L
80-150W	15.75(400)	26.38(670)
200-250W	18.50(470)	31.10(790)
300W	19.67(500)	15.35(890)
400W	25.98(660)	44.92(1141)

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-GC06A-01W80	WJY80J850W/Z	80	<8	AC:120-277V AC:208-347V	5000	-25 -40°C -13 -104°F	Roof mounted by two brackets	150
YML-GC06A-01W100	WJY100J850W/Z	100	<10					175
YML-GC06A-01W120	WJY120J850W/Z	120	<12					250
YML-GC06A-01W150	WJY150J850W/Z	150	<15					320
YML-GC06A-02W200	WJY200J850W/Z	200	<20					400
YML-GC06A-02W250	WJY250J850W/Z	250	<25					400
YML-GC06A-03W300	WJY300J850W	300	<30					600
YML-GC06A-04W400	WJY400J850W	400	<40					600-1000

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