

FLOOD LIGHTING YML-ZY04



Fixture

1. Die cast aluminum housing with powder coated finish for corrosion resistance
2. Anodized aluminum reflector and crystal clear tempered glass lens designed for optimal light distribution
3. High reflection efficiency reflector imported from Germany Alanod aluminum company
4. High quality gas tight silicon rubber seal made for wet locations
5. IP Class: IP65

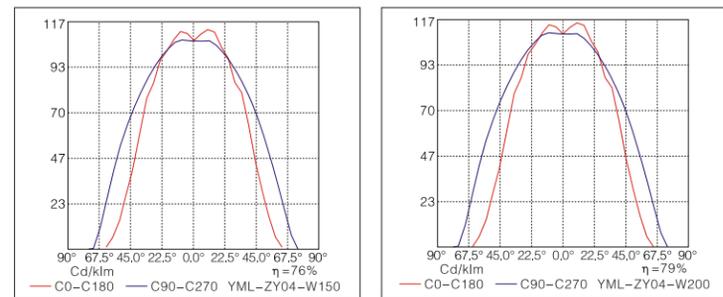
Lamp and ballast

1. YML's 150-200W rectangle type induction lamp with high lumen efficiency, high lumen maintenance, long lifespan and excellent CRI
2. YML's 150-200W electronic ballast with profiled aluminum case features high power factor (>0.96), low energy loss and long lifespan

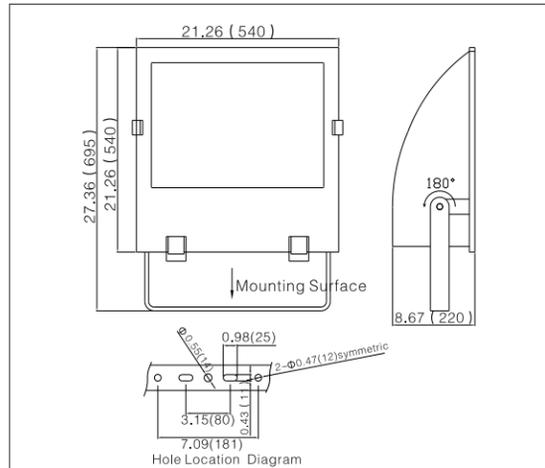
Applications

- Gymnasiums, billboards, buildings, parks, pools, parking lots, plazas

Distribution curve flux



Dimensions [Unit: inch(mm)]



Specifications

erp no.	model	lamp	wattage (w)	ballast loss(w)	voltage (v)	cct (k)	ambient temperature	installation	Replace mh lamp(w)
	YML-ZY04-W150	WJY150J850W/Z	150	<15	AC:120-277V	5000	-25 -40°C	Bracket	250
	YML-ZY04-W200	WJY200J850W/Z	200	<20	AC:208-347V		-13 -104°F		400

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

FLOOD LIGHTING YML-ZY01



Fixture

1. Die cast aluminum housing with powder coated finish for corrosion resistance
2. Anodized aluminum reflector and crystal clear tempered glass lens designed for optimal light distribution
3. High quality gas tight silicon rubber seal made for wet locations
4. Separated lamp housing and ballast for longer lifespan
5. IP Class: IP65

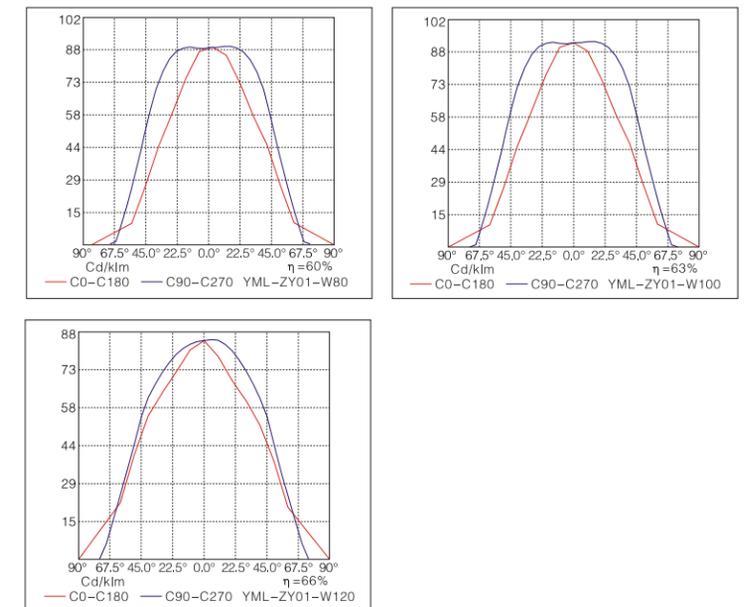
Lamp and ballast

1. YML's 80-120W rectangle type induction lamp with high lumen efficiency, high lumen maintenance, long lifespan and excellent CRI
2. YML's 80-120W electronic ballast with profiled aluminum case features high power factor (>0.96), low energy loss and long lifespan

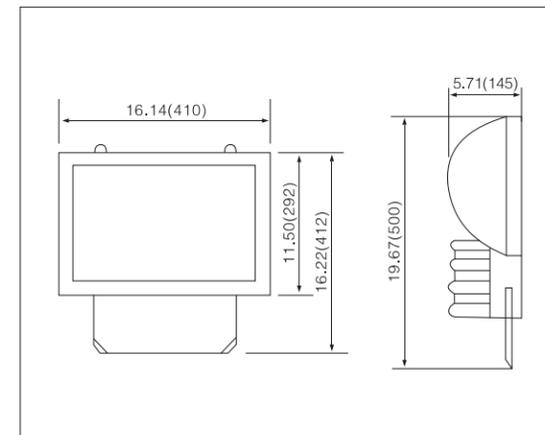
Applications

- Gymnasiums, billboards, buildings, parks, pools, parking lots, plazas

Distribution curve flux



Dimensions [Unit: inch(mm)]



Specifications

erp no.	model	lamp	wattage (w)	ballast loss(w)	voltage (v)	cct (k)	ambient temperature	installation	replace hps lamp(w)
	YML-ZY01-W80	WJY80J850W/Z	80	<8	AC:120-277V AC:208-347V	5000	-25°C-40°C -13°F-104°F	Bracket	150
	YML-ZY01-W100	WJY100J850W/Z	100	<10					175
	YML-ZY01-W120	WJY120J850W/Z	120	<12					250
	YML-ZY01-W150	WJY150J850W/Z	150	<15					400

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



Fixture

1. Die cast aluminum housing with powder coated finish for corrosion resistance
2. Heat and impact resistant prismatic tempered glass lens
3. Concealed continuous gasket seals against harmful dust, dirt, moisture and insects
4. Aluminum Anodized MIRO4 reflectors for superior long term performance
5. IP Class: IP65

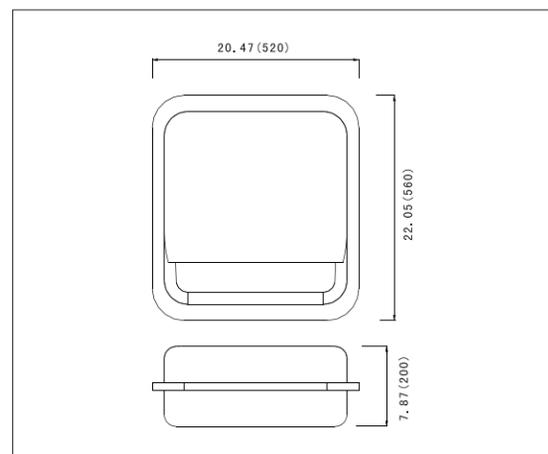
Lamp and ballast

1. YML's 150-200W rectangle type induction lamp with high lumen efficiency, high lumen maintenance, long lifespan and excellent CRI
2. YML's 150-200W electronic ballast with profiled aluminum case features high power factor (>0.96), low energy loss and long lifespan

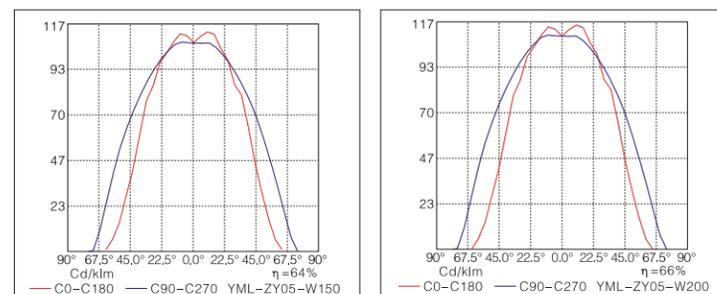
Application

- Gymsnasiums, billboards, buildings, parks, pools, parking lots, plazas

Dimensions [Unit: inch(mm)]



Distribution curve flux



Specifications

erp no.	model	lamp	wattage (w)	ballast loss(w)	voltage (v)	cct (k)	ambient temperature	installation	replace mh lamp(w)
	YML-ZY05-W150	WJY150J850W/Z	150	<15	AC:120-277V	5000	-25 -40°C	Φ1.18-1.78(30-45)	250
	YML-ZY05-W200	WJY200J850W/Z	200	<20	AC:208-347V	5000	-13 -104°F	Round Pole	400

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