



## FL03

## MODULAR FLOOD LIGHT

PROJECT :

NOTE :

COMPANY NAME:

TYPE:

DATE:

CATALOG NUMBER:

ITEM CODE

WATT

CCT

BEAM ANGLE

VOLTAGE

OPTION

MOUNTING

### SPECIFICATION

**VERSATILE FLOOD WALL, GROUND POLE MOUNT**  
**CCT 4000K / 5000K**  
**COLOR RENDERING INDEX CRI>80RA**  
**BEAM ANGLE: 90° / 120° / 135°X65° / 150°X80°**  
**IP RATING IP65**  
**IMPACT RATING IK08**  
**WORKING LIFE-SPAN L70 50 000HRS**  
**WORKING TEMPERATURE -25°C TO 50°C**  
**135 LUMENS/WATT**  
**VOLTAGE 120/277 VAC 347 VAC 60HZ**  
**WATTAGE RANGE FROM 100W TO 300W**  
**DIMMABLE 0/10V OPTIONAL**  
**COLOR POWDER COAT BLACK STANDARD**  
**5 YEAR WARRANTY**

### FEATURES

#### CONSTRUCTION

- High pressure die cast aluminium housing
- Die forge steel Yoke
- Anti-glare polycarbonate lens
- Impact rating IK08
- IP rating IP65
- Ambient temperature -25°C ~ 50°C
- Provision for photocell
- Color black standard
- 2G vibration test

#### ELECTRICAL

- Power input 120/277 VAC,347 VAC 60HZ
- PF: > 0.95
- THD: < 12%
- 10KA surge protection
- 6KV line earth

#### MOUNTING

- Wall pole or surface with youke mount
- Tenon mount with TE option

#### COMPLIANCE

- ULc
- DLC
- Suitable for wet location
- ROHS



# FL03

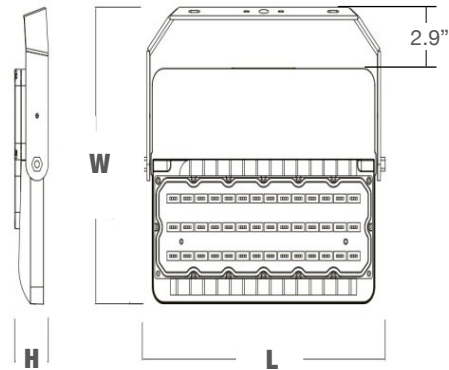
## MODULAR FLOOD LIGHT

### MODELS

Item Code	Watts(W)	Lumens ( LM)	CCT	Voltage
FL03-100W-XXK-XXXV	100	13500	4000K / 5000K	120-277 Or 347
FL03-150W-XXK-XXXV	150	20250	4000K / 5000K	
FL03-200W-XXK-XXXV	200	27000	4000K / 5000K	
FL03-240W-XXK-XXXV	240	32400	4000K / 5000K	
FL03-300W-XXK-XXXV	300	40500	4000K / 5000K	

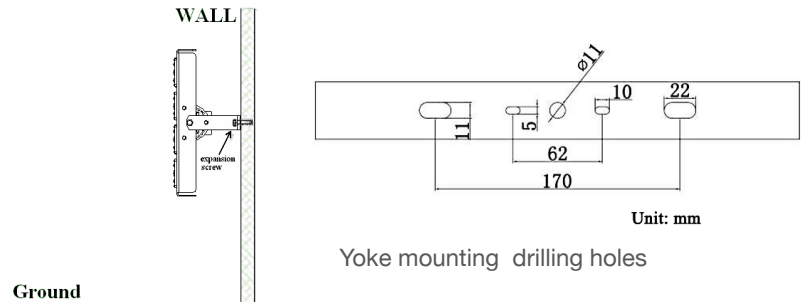
### DIMENSION

Watts(W)	Dimension ( L * W * H) (Inch)
100	14.1 X 12.8 X 2.4
150	17.2 X 14.2 X 2.4
200	17.2 X 15.6 X 2.2
240	16.0 X 19.9 X 2.2
300	16.0 X 19.9 X 2.2



### MOUNTING ( MUST BE SPECIFIED)

Mounting	
TE	Tenon Adaptor
YM	Yoke Mount



### OPTIONS

Code	Option
PE	Photocell ( only for 120-277V)
COR-3	3 feet cabtire 3/18