



FL02

FLOOD LIGHT

PROJECT :

NOTE :

COMPANY NAME:

TYPE:

DATE:

CATALOG NUMBER:

ITEM CODE

WATT

CCT

BEAM ANGLE

VOLTAGE

OPTION

MOUNTING

SPECIFICATION

MINI FLOOD LIGHT WITH SPECIAL THERMAL DESIGN

CCT 4000K

COLOR RENDERING INDEX CRI>80RA

BEAM ANGLE 120° TYPE V

IP RATING IP66

IMPACT RATING IK08

WORKING LIFE-SPAN L70 50 000HRS

WORKING TEMPERATURE -25°C TO 50°C

RANGE FROM 20W TO 80W

130 LUMENS/WATT

VOLTAGE 120/277 VAC 347 VAC 60HZ

COLOR BLACK POWDER COAT FINISH

5 YEAR WARRANTY

FEATURES

CONSTRUCTION

- High pressure die cast aluminium housing
- Die forge steel Yoke
- Glass lens
- Impact rating IK08
- IP rating IP66
- Ambient temperature -25°C ~ 50°C
- Color black standard

ELECTRICAL

- Power input 120/277 VAC
- 347 VAC (80 watts only) 60HZ
- PF: > 0.95
- THD: < 12%
- 3 feet cabtire optional

MOUNTING

- Sitting, ceiling or wall mount

COMPLIANCE

- ULc
- DLC
- ROHS

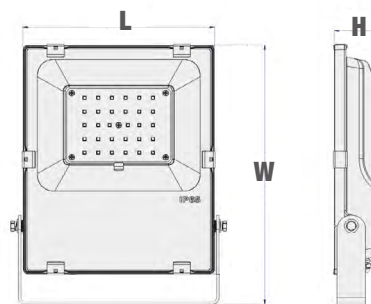


MODELS

| Item Code | Watts(W) | Lumens (LM) | CCT | Voltage |
|-------------------|----------|--------------|-------|----------------------|
| FL02-20W-40K-120V | 20 | 2600 | 4000K | 120-277 |
| FL02-50W-40K-120V | 50 | 6500 | 4000K | 120-277 |
| FL02-80W-40K-XXXV | 80 | 10400 | 4000K | 120-277 Or 347 |

DIMENSION

| Watts(W) | Dimension (L * W * H) (Inch) |
|----------|-------------------------------|
| 20 | 5.9 X 8.5 X 1.6 |
| 50 | 8.7 X 12.2 X 2.0 |
| 80 | 9.7 X 13.9 X 2.2 |



MOUNTING (MUST BE SPECIFIED)

| Mounting | |
|----------|---------------|
| S | Siting |
| C | Ceiling |
| W | Wall Mounting |

OPTIONS

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