STRAIGHT FR POLE 2 METER (3 in 1)

Surya

Data Sheet

Rev_03



Specifications

Input Voltage 230VAC Wattage 20 W

Operating Temp 0-70° degree

Protection Grade IP65

Luminaire SMD LED Strip

Control Gear Onboard CRI > 80

Light Colour Cool White, Red, Green
LED make Edison / Bridgelux / Osram

Lumens 1800 Lm **Light Viewing Angle** 360°

Diffuser Opal White Polycarbonate

Pole Material MS Powder Coated /

White Color 20,000 Hrs

Average Lifespan 20,000 Hrs
Operating Method Through Controller or

Through FR Camera output

Features

- Ideal for Indication
- IP65 grade protection
- WHITE, RED, & GREEN (3 in 1) Light in single Pole

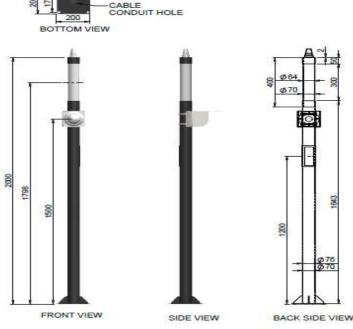
BASE

- WHITE Light with Ambient Light Sensor for Auto
 ON-OFF
- · Buzzer with ON-OFF switch
- RED or WHITE Light can be selected via Selector
 Rocker Switch
- Pole GREEN LED Light can be operated through
 Camera Signal and Controller Signal
- Excellent Light Illumination
- Heat resistant & shock proof
- · Easily mountable
- · Longer functional life & Cost Effective
- Optional: Pole color customization

Ordering Code

Model	Voltage	Dimensions
SMC-FRP-2M-3-I-L	230VAC	2000 X OD 70 mm

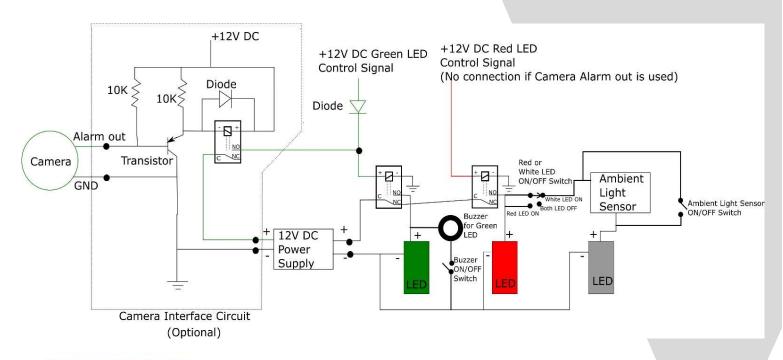
Dimensional Drawing

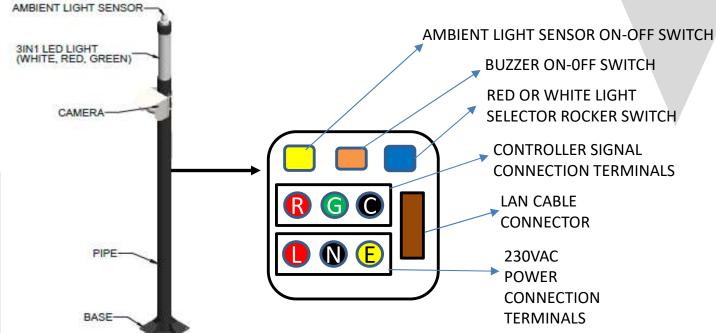


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CKT Diagram





Note: At 1.2 meter (from ground) you will get above connection panel inside the pole

Additional Information:

- While installation customer has to give supply voltage of 230VAC to "230VAC Power connection terminals"
- Controller signals of 12VDC to be given at "Controller signal Connector Terminals" for glowing RED or GREEN Light
- LAN Cable to be connected to "LAN Cable Connector"
- There are switches for BUZEER ON-OFF, Ambient Light Sensor ON-OFF & for selection of RED or WHITE Light