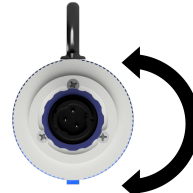
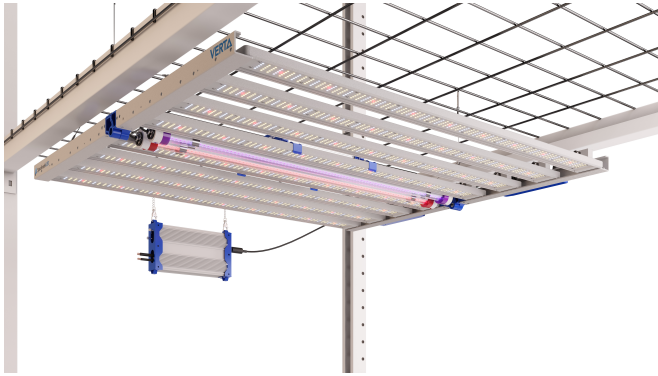


PROJECT

CATALOG #

TYPE

# Supplemental Wavelength Light



**Rotatable 360°**  
(30° Increments)



**150° Beam**

## PRECISION

The Rotatable Functionality Allows for Delivering Photons with Uniformity and Precision



## ENGINEERING

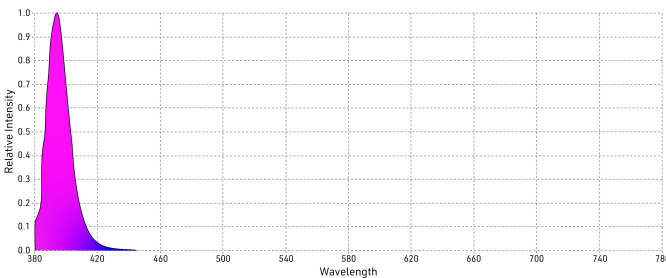
Proprietary Thermal Management System Radiates Less Heat

## Ordering Information

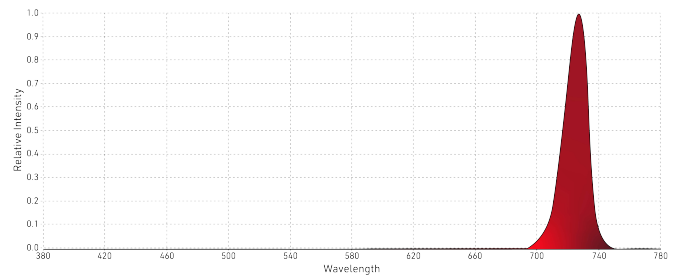
EXAMPLE PART #: SUP - 15 - 400 - V01 - VDIM

SUP	15	400	V01	VDIM
SERIES	WATTAGE	WAVELENGTH	INPUT VOLTAGE	CONTROL TYPE
SUP	15	400 730	V01 (120-277V)	VDIM (0-10V)

## Available Spectrum



400nm | UVA



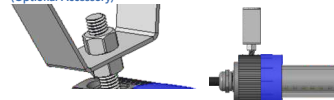
730nm | Far Red

## Mounting Options

### CR | Clip Ring Installation (Included Standard)



### SM | Surface Mounted Installation (Optional Accessory)



### SI | Suspended Installation (Optional Accessory)



# Supplemental Wavelength Lighting

## Specifications

### Performance

**System Power** | 15W  
**Optic** | 150° Distribution  
**Wavelength** | 400nm, 730nm  
**Thermal** | 100% Passive  
**Expected Life** | L90 > 50000 hrs.

### Electrical

**Voltage** | 120-277VAC (V01)  
**Dimming** | 0-10V  
**Power Factor** | >0.95  
**Total Harmonic Distortion (THDi)** | <12  
**Driver** | Integral

### Materials

**LEDs** | Narrow Band LED Diodes  
**Material** | Polycarbonate  
**Heat Sink** | AL6061

### Warranty

**LEDs & Drivers** | 5 Years

### Listings

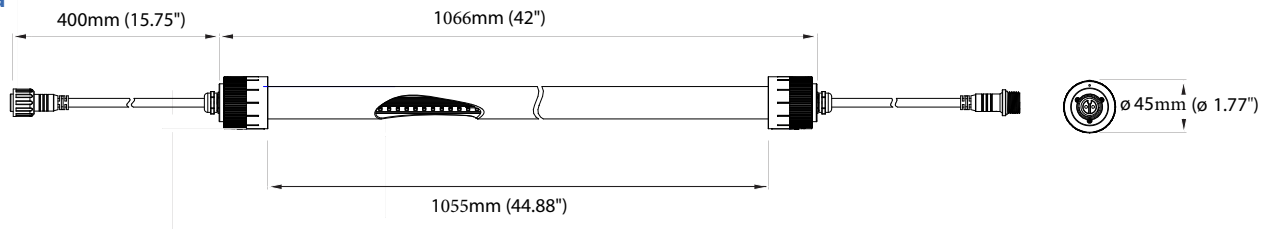
**Ingress Rating** | IP66  
**Impact Rating** | IK10  
**NEMA Rating** | NEMA 4X  
**FCC Compliance** | Compliant to 47 CFR FCC Part 15 Subpart B

### Misc

**Weight** | 1.5 lbs ea.  
**Dimensions** | 1.75" X 42"  
**Finish** | Dark Red/White, Violet/White  
**Mounting** | Clip Ring (std.), Surface (opt.), Suspension (opt.)  
**Rotation Range** | 360-Degrees in 30-Degree Increments  
**Flicker Free**  
**Daisy-Chain-able**

## Product Data

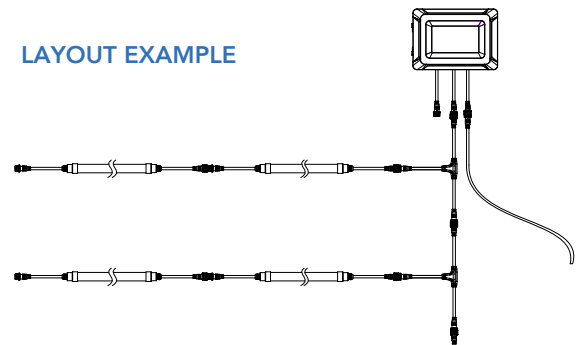
### DIMENSIONS



## MAXIMUM AMPERAGE BY VOLTAGE SERVICE

Voltage	120V	208V	240V	277V
Amperage	0.125	0.07	0.06	0.055

## LAYOUT EXAMPLE



## Control (Optional)



Month	Day	Year	Start	Min	Light Level	Ramp Minutes	
1	1	7	1	45	50	15	Save
2	1	7	10	45	100	15	Clear
3	1	7	23	0	0	15	
4	8	52	6	45	65	15	
5	8	52	10	45	10	15	
6	8	52	23	0	0	15	
7	0	0	0	0	0	0	
8	0	0	0	0	0	0	
9	0	0	0	0	0	0	
10	0	0	0	0	0	0	Exit