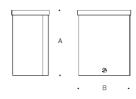
Tools Required:

- · Flat head screwdriver
- · Phillips head screwdriver



Dimensions

A: 8"

B: 6-1/8"

C: 4-3/8



Overview:

LED Watts: Supports up to 25W Controllability: Non-dimming Weight: 6.3 lbs.

Notice to Installer:

- 1. UL rated NEMA 3R rain tight steel box supplied with enclosed 24VDC power supply.
- 2. Input voltage 120-277VAC.

Protection Class: NEMA 3R

- 3. Output voltage 24VDC.
- 4. Wall mount only.
- 5. Not for use with dimmers.
- 6. Suitable for class 2 wiring.
- 7. Reference voltage drop table below for maximum recommended wire lengths.

Installation:

- 1. Remove NEMA box cover using flat head screwdriver.
- 2. Remove bracket that seperates the wiring compartments using phillips head screwdriver in order to access supply wiring connections and mounting holes.
- 3. Mount NEMA box to wall using hardware (by others).
- 4. Bring supply wires to NEMA box and make conduit connection as required.
- Make low voltage (output) connections within NEMA box low voltage wiring compartment:

LOW VOLTAGE 24VDC (OUTPUT):

LOW VOLTAGE (+) 24VDC LUMINAIRE WIRE TO RED DRIVER WIRE LOW VOLTAGE (-) 24VDC LUMINAIRE WIRE TO BLUE DRIVER WIRE CAP YELLOW DRIVER WIRE

- Make supply voltage (input) connections with NEMA box line voltage wiring compartment:
 - LINE VOLTAGE 120-277VAC (INPUT):

SUPPLY HOT (+) WIRE TO BLACK (+) DRIVER WIRE NEUTRAL (COMMON) WIRE TO WHITE (N) DRIVER WIRE GREEN (GROUND) WIRE TO GROUND WIRE IN NEMA BOX

- 7. Replace bracket to seperate line voltage and low voltage wiring compartments.
- 8. Close NEMA box.

	Total System Watts							
Wire Size (AWG)		5W	10W	15W	20W	30W	40W	50W
	18	366	183	122	92	61	46	37
	16	585	293	195	146	98	73	59
	14	928	464	309	232	155	116	93
	12	1477	739	492	369	246	185	148
	10	2353	1177	784	588	392	294	235
	9	2953	1403	935	701	468	351	281
	8	3724	1769	1179	884	590	442	354
Maximum run length (ft) before a 2V drop								

Accessories

Please refer to the appropriate accessory installation sheet for further instruction when applicable.

Maintenance:

Clean regularly with solvent-free cleaner removing dirt and debris. Do not use high pressure cleaners.

Replacement Parts

Consult factory for replacement components.



Product Safety Warnings:

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED. SUITABLE FOR WET LOCATIONS.

SUPPLY CONNECTIONS USE WIRES RATED AT LEAST 60°C (140°F)

WALL MOUNT ONLY

NOT FOR USE WITH DIMMERS

CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS. CONVIENT AUX EMPLACEMENTS MOUILLÉS.

NE CONVIENT PAS À DES GRADATEURS