

# NEMA 7 Pin Receptacle & Mounting Bracket kit

**ACCESSORIES** 

Ideal for surface mounting a locking type ANSI/ NEMA photocontroller



#### **Overview**

Westire's ANSI/NEMA Mounting Bracket kit is ideal for mounting a locking type photocontroller on buildings, structures, walls or wooden poles.

# Longevity

Engineered and assembled in the EU, with a 15 year design life using only name brand components and high quality materials. Westire's Mounting Brackets are renowned in the industry for their unparalleled quality and reliability.

#### **Features & Benefits**

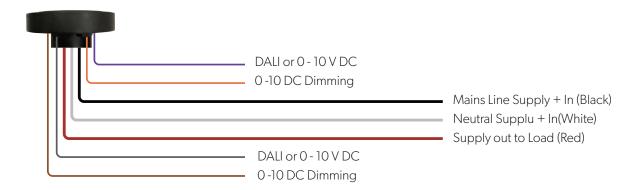
- Ideal for surface mounting a locking type photocontroller on poles, walls etc.
- Supplied as a kit which includes the ANSI C136.41 / NEMA socket, gasket, fastening screws, sealing IP 67 gland and the connecting cable.
- Compatible with 3 pin or 5 pin or 7 pin sockets.
- The mounting bracket is manufactured from the same UV stabilised materials as found in our Longlife Photocell products.



# **Technical Specifications**

General	
Dimensions	110 mm D x 80mm W x 86 mm H 4.33" D x 3.15" W x 3.39" H x 2.23"
Cable Length	Upto 4.5 m
Warranty	10 Year Standard
Standards Compliance	Environmental RoHS, ANSI C136.41
Power	
Voltage	600 Volts AC/DC
Load Current (A)	15 Amps

Materials	
Housing	Premium UV Stabilized Polycarbonate
Sealing Gasket	EPDM
Contacts	Solid Brass Contacts
Enclosure Protection Rating	IP65
Environmental	
Operating Temperature	-30° C to +80° C -22° F to +176° F



### **Ordering Information**

Configurations	
844001	Pole Mounting Bracket - Receptacle not included.
844001K	Pole Mounting Bracket Kit - Includes (3 pin) Receptacle, Gasket, Screws, PG11 cable gland & 2 meters of cable.
844001KXX	Pole Mounting Bracket Kit Custom Cable length - Includes all items from 844001K, replace XX with desired cable length in meters)
	Available in Black or White

### **Important Notice**

- Bracket is to be securely attached to the surface using suitable corrosion resistant screws and plugs.
- It is recommended an IP67 gland be used at Luminaire cable entry point.
- All wiring of receptacle to be performed by suitably qualified personnel with power turned OFF.
- Do not connect mains supply or supply out line to exposed dimming signal contacts.

All electrical connections are to be made only by suitably qualified personnel. Incorrect wiring or mishandling may result in death or injury.

