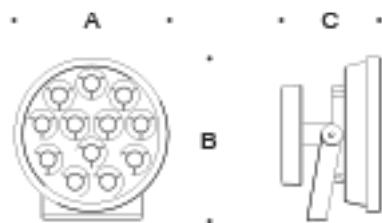


Tools Required:

Phillips medium screw driver
6mm hex key
17mm open-ended wrench


Dimensions

A: 19-1/2"
B: 20-3/4"
C: 12-1/8"


Protection Class: IP67

Weight: 45.4 lbs

Notice to Installer for 84 542:

1. See page 2 for specific product safety warnings.
2. BEGA floodlights may be installed by using a variety of accessory mounting equipment.
3. **WARNING:** do not use power tools. Use 5mm pin-in-hex wrench included with floodlight as needed.

84 542 WARNING:

1. This floodlight may be aimed above the horizontal without any limitation. This floodlight can be aimed in any direction, including straight down. When aimed in any orientation, floodlight maximum operating temperature 45°C ambient.
2. Floodlight suitable for 50°C ambient **ONLY if oriented above 45°** (above horizontal)

84 542 installation:

1. Install the floodlight using the appropriate BEGA mounting accessory, or mount the stainless steel yoke directly to a surface capable of providing suitable anchorage for the weight of the fixture. Mounting holes are provided in the yoke.
2. If a BEGA mounting accessory is used, thread the outdoor cord through the water-tight compression fitting and lock it down securely. If a BEGA mounting accessory is not used, a separate wet location box must be supplied (by others) and a U.L. listed water tight compression fitting must be used to accept the cord from the fixture.
3. Make supply wiring and LED driver connections:
MAIN VOLTAGE SUPPLY WIRE TO BLACK LED DRIVER WIRE
NEUTRAL (COMMON) SUPPLY WIRE TO WHITE LED DRIVER WIRE
GREEN GROUND WIRE TO GREEN DRIVER WIRE

Dimming (if applicable):

DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE
DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE

84 542 yoke adjustment:

Vertical adjustment of BEGA spotlights is accomplished by loosening the lock bolts on either side of the yoke and moving the fixture to the desired aiming angle. Tighten the lock bolts to secure fixture at desired angle.

Relamping/Maintenance

The designation of the LED module is noted on a label inside the fixture.

Accessories

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

Replacement Parts

Description Part No

Lamp: 300W LED Module

79 435	Mounting bracket for pole top Ø 3"
79 553	Pole mount canopy for 5" O.D. pole
79 554	Wall mount canopy
79 550	Pole mount arm for for 5" O.D. pole
79 551	Wall mount arm
79 555	Pole mount hub for pole top Ø 3"
70 762	Pole top for 2 floodlights
70 763	Pole top for 3 floodlights
70 764	Pole top for 4 floodlights
70 766	Pole top for 6 floodlights
70 761	Cross beam for 3 floodlights
70 765	Cross beam for 6 floodlights
71 101	180° glare shield
79 509	360° glare shield

LED Driver (120-277V)	Consult factory
LED Module (3000K)	
LED Module (4000K)	

In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

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.

MIN 60°C SUPPLY CONDUCTORS.

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.

LES FILS D'ALIMENTATION 60°C MIN.
