Tools Required:

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



в

Dimensions

A: 19-1/2" **B**: 20-3/4"

C: 12-1/8"



Protection Class: IP67

Weight: 45.4 lbs

Notice to Installer for 84 541:

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

84 541 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)

84 541 installation:

- 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

84 541 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 79 553 79 554 79 550 79 551 79 555 70 762 70 763 70 764 70 766 70 761 70 765	Mounting bracket for pole top Ø 3" Pole mount canopy for 5" O.D. pole Wall mount canopy Pole mount arm for for 5" O.D. pole Wall mount arm Pole mount hub for pole top Ø 3" Pole top for 2 floodlights Pole top for 3 floodlights Pole top for 4 floodlights Pole top for 6 floodlights Cross beam for 3 floodlights Cross beam for 6 floodlights	LED Driver (120-277V) LED Module (3000K) LED Module (4000K)	Consult factory
	71 101 79 509	180° glare shield 360° glare shield		

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.