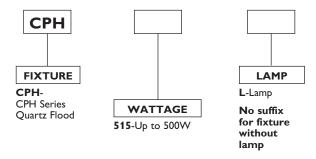


# **CPH Series 500 Watt Quartz Flood**

### ORDERING INFORMATION

Catalog Number: Example: CPH515L



### **ACCESSORIES**

**SLW10**-Surface adapter to convert 1/2" arm to surface mount

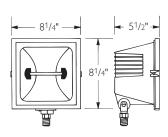
**TL550**-Wire guard for 500W ONLY, snaps over lens

4503BRZ-3/4" conversion arm

CP552P-Replacement Lens

### **TECHNICAL INFORMATION**

CPH Series Quartz Floods are supplied with or without Tungsten-halogen T-3 lamp. Must be oriented within 4° horizontal to ensure maximum lamp life. 500W lamps are rated for 130V input.



EPA = .60 sq. ft.

<u>BEAM SPREAD</u> 500W 5 x 5 (93°h x 96°v)



## PRODUCT SPECIFICATIONS

- CPH Series Quartz Floods are designed for any application requiring true, accurate color rendition. Popular uses include billboard sign lighting, tennis courts, and sports playing fields. For outdoor applications. Above horizontal aiming standard.
- Die-cast aluminum casting, finished in Duraplex II bronze polyester powder, with integral ribs for optimum heat dissipation.
- Lens frame is die-cast aluminum, silicone gasketed and retained by "floating" hinge design.
- High temperature and shock resistant lens.
- Porcelain sockets with silverplated contacts, are enclosed in an integral housing for optimum heat dissipation.
- Three-piece anodized aluminum reflector system
- 1/2" NPT threaded arm with serrated teeth mounts to any standard mounting box/cover hardware with 1/2" tapped access holes.

#### **CAUTION:**

- Not for use indoors.
- Not for use in dwellings.
- Not for use in areas that may entrap
- Not for use in hazardous area, i.e. painting.
- Not for use in ambients above 80°F.
- Not for use in areas with vibration.
- Not for use as a portable fixture.

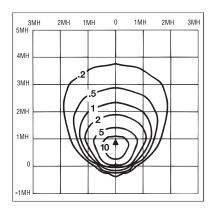


UL Wet Location Listed. UL File Number: E28919



### **CPH Series 500 Watt Quartz Flood**

### **PHOTOMETRICS**



CPH515 Q500T3/CL 10,500 Lumens 15' Mounting Hgt. 45° Aim FOOTCANDLE CORRECTION
Multiply the following factors times the
footcandle values for changes in mounting height.

To Change from 15'

New Height 8' 10' 15' 20' 25'

Factor 3.5 2.3 1.0 .60 .36