



### **SPECIFICATIONS**

**Luminaire Name:** Power Flood Large 22" **Description:** Large flood light luminaire, die cast aluminum

adjustable housing, hinged tempered glass lens, moisture and dust proof, anodized aluminum reflector, 1/2" knock-out for installing photo cell. Available in swivel mount, yoke mount, or 6" shoe box arm for several mounting applications.

**Material:** Die Cast Aluminum **Refractor:** Acrylic / Polycarbonate UV stabilized / Glass **Wattage/Lamping:** 

- High Pressure Sodium (400, or 1000 watt)
- Metal Halide (400, 750 Pulse Start, or 100 watt)

**Distribution:** Symmetric or Asymmetric **Voltage:** 120, 208, 240, 277 or 480 volt **Options:** Photo Control / Vandal Shield /

External Hood / Fusing

**Dimensions:** All dimensions are nominal **Photometry:** Available upon request on I.E.S. formatted disk

**Warranty:** Fixture shall be warranted to be free of defects for two years. Ballast components shall carry the ballast manufacturer's limited warranty

### FINISH

#### Three Stage:

- · Cleaned and Etched
- Primered
- Powder coated or wet painted

Colors: Black, bronze, green, gray, white

\* Custom colors available

# **APPLICATIONS**

- Roadways
- Parking Lots
- Perimeter Ltg.
- Transportation Terminals
- Office Complexes
- School Campus
- Shopping Malls
- Hotels/Motels
- Industrial Sites
- Commercial Developments
- · Waterfront Areas
- Parks/Recreational Areas
- Architectural Landscape Ltg.

SEQUOIA LIGHTING CORPORATION

MANUFACTURERS OF QUALITY LIGHTING PRODUCTS

## AREA

#### ORDERING NUMBER LOGIC

#### -6 -0 -3 -0 -GC -BL Example: LA600 (B) (E) (A)

(A) DESIGN I.D. Top Right Corner of Cutsheet

BALLAST TYPE

High Pressure Sodium

20 = 120V High Power Factor (150W and below)

21 120V Regulated High Power Factor

22 120V Normal Power Factor

23 240V High Power Factor

= 24 240V Regulated Power Factor

25 240V Lag Norma Power Factor

208V Regulated Power Factor 26

27 277V Regulated Power Factor 28

480V Regulated Power Factor M1 =Multi-volt Regulated High Power Factor

Wired 120V

H6 = 6.6 AMP

Metal Halide

120V CWA High Power Factor

240V CWA High Power Factor

208V High Power Factor 32

33 277V CWA High Power Factor

Multi-volt CWA High Power Factor

Wired For 120V

М6 = 6.6 AMP

Mercury Vapor

02 120/240 Regulated High Power Factor

Wire For 120V

03 240/480 Regulated High Power Factor

Wire For 240V

208V Regulated High Power Factor

05 277V Regulated High Power Factor

06 120V Lag Auto Normal Power Factor

Multi-volt Regulated High Power Factor Wired For 120V

**V6** = 6.6 AMP

QL Induction (Please Specify Kelvin Rating)

Q1 = 120V

240V Q2

= 6.6 AMP

Incandescent

IN = Specify Wattage

(C) LAMP WATT AGE

35 Watts = 50 Watts 2

3 55 Watts

70 Watts

5 85 Watts 6

100 Watts 150 Watts

8 165 Watts

9 175 Watts

10 200 Watts

250 Watts 11

12 310 Watts

13 400 Watts

00 1000 Watts

15 1500 Watts

PHOT OCONTROL

Without Photo Control

With Photo Control

(Ē) <u>IE</u>S LIGHT DISTRIBUTION

Type II

Type III

5 Type V

REFRACT OR TYPE (Cobraheads)

None 0

S Semi Cutoff

Μ Medium Cutoff

Non Cutoff Ν

(G) REFRACT OR MA TERIAL

GC = Glass Clear

GW = Glass White

PC = Polycarbonate Clear

PW =Polycarbonate White (Translucent)

AC = Acrylic Clear

AW = Acrylic White

SM =Smoked (H) PAINT

**00** = None

BL = Black

BR = Bronze

VR = Verde

GR = Green

GY =Grav

WT =White

RD =Red

BU = Blue

CC = Custom (Per Specification)

(I) <u>LIGH</u>TNING ARREST OR OPTION

0 None

Α (1) 120V Arrestors

(1) 240V Arrestors

C (2) 120V Arrestors

D (2) 240V Arrestors

① <u>LAM</u>P OPTION

0 No Lamp Included

C Clear Lamp Included

R Rapid Start Lamp Included

Coated Lamp Included

Master Color Lamp Included

Protected Metal Halide

Lamp Included

W White Son Hps Lamp Included

0 QL Induction Lamp Included

(K) FUSE OPTION

No Fusing 0

1 (1) 5 Amp Fuse

(2) 5 Amp Fuse

3 (1) 10 Amp Fuse

(2) 10 Amp Fuse

(1) 15 Amp Fuse

(2) 15 Amp Fuse 6

(1) 20 Amp Fuse (2) 20 Amp Fuse

REFRACT OR OPTIONS

> 0 None

G Glare Shield

W Wire Guard

**OPTIONS** 

When ordering optional mounting hardware please consult factory for correct catalog number

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