

SPECIFICATIONS

Luminaire Name: Charlotte **Description:** Acorn style luminaire consisting of a decorative

luminaire base / integral ballast assembly and decorative globe

Material: Aluminum AA319.OF **Globe/Panels:** Acrylic / Polycarbonate UV stabilized / Glass **Wattage/Lamping:**

- Mercury Vapor (100, 175 or 250 watt)
- High Pressure Sodium (70, 100, 150, 200 or 250 watt)
- Metal Halide (100, 175, 250 watt)
- QL Induction (55, 85 watt)
- Incandescent

Distribution: Symmetric or Asymmetric **Voltage:** 120, 208, 240, 277 or 480 volt **Options:** Decorative Band-Cage / House side shield /

Photo control / Finial / Activated Charcoal Filter / Fusing

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

FINISH

Three Stage:

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

Colors: Black, bronze, green, gray, swedish iron

* Custom colors available

APPLICATIONS

- Roadways
- Parking Lots
- Transportation Terminals
- Office Complexes
- School Campus
- · Industrial Sites
- Commercial Developments
- Waterfront Areas
- Parks/Recreational Areas

SEQUOIA LIGHTING

CORPORATION

MANUFACTURERS OF QUALITY LIGHTING PRODUCTS

POST TOP

ORDERING NUMBER LOGIC

ORDERING NUMBER LOGIC		
Example: PT300 -M1 -6 -0 -0	-05GCBLOC_	-0 -5 -0 -1 -0
(A) (B) (C) (D) (E)		
(A) ESIGN I.D. Top Right Corner of Cutsheet	8 = 165 Watts	(K) LIGHTNING ARREST OR OPTION
(B) BALLAST TYPE	9 = 175 Watts 10 = 200 Watts	0 = None A = (1) 120V Arrestors
High Pressure Sodium	11 = 250 Watts	B = (1) 240V Arrestors
20 = 120V High Power Factor (150W and below)	12 = 310 Watts	C = (2) 120V Arrestors
21 = 120V Regulated High Power Factor 22 = 120V Normal Power Factor	13 = 400 Watts 00 = 1000 Watts	D = (2) 240 V Arrestors
23 = 240V High Power Factor	00 = 1000 Watts 15 = 1500 Watts	(L) LAMP OPTION
24 = 240V Regulated Power Factor	15 00 17 4440	$\frac{2 \text{ Will GI Hold}}{0}$ = No Lamp Included
25 = 240V Lag Norma Power Factor	D PHOT OCONTROL	C = Clear Lamp Included
26 = 208V Regulated Power Factor 27 = 277V Regulated Power Factor	0 = Without Photo Control	R = Rapid Start Lamp Included
28 = 480V Regulated Power Factor	1 = With Photo Control	F = Coated Lamp Included M = Master Color Lamp Included
M1 = Multi-volt Regulated High Power Factor	(E) INTERNAL REFRACT OR	P = Protected Metal Halide
Wired 120V	0 = None	Lamp Included
H6 = 6.6 AMP	1 = L1 (Glass)	W = White Son HPS Lamp Included
Metal Halide	2 = L2 (Chimmy / Lantern only) 3 = L3 (Louver)	Q = QL Induction Lamp Included
30 = 120V CWA High Power Factor	4 = L4 (Lamp style / Lantern only)	(M) FUSE OPTION
31 = 240V CWA High Power Factor	_ · (, /	$\frac{10000 \text{ No Fusing}}{0}$ = No Fusing
32 = 208V High Power Factor	F GLOBE/LENS TYPE PRISMA TIC	1 = (1) 5 Amp Fuse
 33 = 277V CWA High Power Factor 34 = Multi-volt CWA High Power Factor 	0 = Non Prismatic	2 = (2) 5 Amp Fuse
Wired For 120V	1 = Prismatic	3 = (1) 10 Amp Fuse 4 = (2) 10 Amp Fuse
M6 = 6.6 AMP	(G) INTERNAL GOLBE REFLECT OR	5 = (1) 15 Amp Fuse
	0 = None	6 = (2) 15 Amp Fuse
Mercury Vapor	1 = Yes	7 = (1) 20 Amp Fuse
02 = 120/240 Regulated High Power Factor Wire For 120V	(H) IES LIGHT DISTRIBUTION	8 = (2) 20 Amp Fuse
03 = 240/480 Regulated High Power Factor	$\frac{11}{2} = \text{Type II}$	(N) GLOBE HOLDER
Wire For 240V	3 = Type III	\cup ——
04 = 208V Regulated High Power Factor	5 = Type V	0 = None / (Lantern style only) 1
05 = 277V Regulated High Power Factor 06 = 120V Lag Auto Normal Power Factor	① GLOBE/LENS	2 = #20
07 = Multi-volt Regulated High Power Factor	$\frac{\text{GLOBE/LENS}}{\text{GC} = \text{Glass Clear}}$	3 = #30 4 = #40
Wired For 120V	GW = Glass White	5 = #SL500 (Aluminum)
V6 = 6.6 AMP	PC = Polycarbonate Clear (Translucer	
QL Induction (Please Specify Kelvin Rating)	PW = Polycarbonate White	C = Custom (Per Specification)
Q1 = 120V	AC = Acrylic Clear AW = Acrylic White	(O) ALUMINUM GLOBE ADAPT OR
Q2 = 240V	SM = Smoked	$\frac{\sqrt{1 + \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2}}}{0} = \text{None}$
Q6 = 6.6 AMP		1 = 8" To 6"
Incandescent	J PAINT	2 = 93/8" To 8"
IN = Specify Wattage	NO = None BL = Black	3 = 8" To 7" 4 = Insert (Plastic) 4399&4599
Specif manage	BR = Bronze	- mscn (Flashe) 4399&4399
© LAMP WATT AGE	VR = Verde	(P) HOUSE SIDE SHIELD
1 = 35 Watts	GR = Green	$\overline{0}$ = None
2 = 50 Watts 3 = 55 Watts	GY = Gray WH = White	1 = Yes
4 = 70 Watts	WH = White RD = Red	OPTIONS
5 = 85 Watts	BU = Blue	*When ordering optional decorative
6 = 100 Watts	CC = Custom Per Specification)	globe ring/cage, finial or heat shield
7 = 150 Watts		please consult factory.

SEQUOIA LIGHTING CORPORATION

MANUFACTURERS OF QUALITY LIGHTING PRODUCTS