22"

— 2-3/8" ARM

SPUN ALUMINUM
REFLECTOR

JELLY JAR
LENS

NO. L1

NO. L2

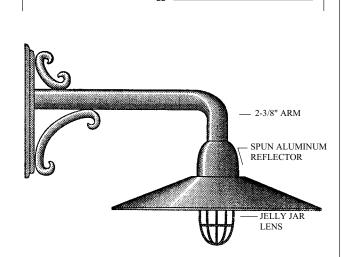NO. L3

NO.L4

OPTIONAL INTERNAL REFRACTORS

SPECIFICATIONS

Luminaire Name: Hilton Sconce
Description: Sconce luminaire with decorative arm and integral ballast assembly. Spun reflector with jelly jar lens and cage.

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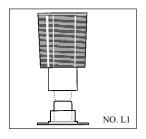**Wattage/Lamping:**

- 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: House side shield / Photo control / Finial / Fusing
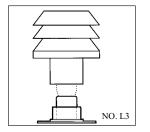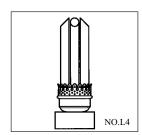**Dimensions:** All dimensions are nominal

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, swedish iron
 * 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.

ORDERING NUMBER LOGIC

Example: LS500 -M1 -6 -0 -0 -0 -5 -GC -BL -O -C -O

Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ Ⓕ Ⓖ Ⓗ Ⓘ Ⓙ Ⓚ Ⓛ

Ⓐ **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
26 = 208V Regulated Power Factor
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
30 = 120V CWA High Power Factor
31 = 240V CWA High Power Factor
32 = 208V High Power Factor
33 = 277V CWA High Power Factor
34 = Multi-volt CWA High Power Factor Wired For 120V
M6 = 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
04 = 208V Regulated High Power Factor
05 = 277V Regulated High Power Factor
06 = 120V Lag Auto Normal Power Factor
07 = Multi-volt Regulated High Power Factor Wired For 120V
V6 = 6.6 AMP

QL Induction (Please Specify Kelvin Rating)
Q1 = 120V
Q2 = 240V
Q6 = 6.6 AMP

Incandescent
IN = Specify Wattage

Ⓒ **LAMP WATTAGE**
1 = 35 Watts
2 = 50 Watts
3 = 55 Watts
4 = 70 Watts
5 = 85 Watts
6 = 100 Watts
7 = 150 Watts
8 = 165 Watts
9 = 175 Watts
10 = 200 Watts
11 = 250 Watts
12 = 310 Watts
13 = 400 Watts
00 = 1000 Watts
15 = 1500 Watts

Ⓓ **PHOTOCONTROL**
0 = Without Photo Control
1 = With Photo Control

Ⓔ **INTERNAL GLASS REFRACTOR**
0 = None
1 = Yes

Ⓕ **INTERNAL GLOBE REFLECTOR**
0 = None
1 = Yes

Ⓖ **IES LIGHT DISTRIBUTION**
2 = Type II
3 = Type III
5 = Type V

Ⓗ **GLOBE/LENS**
GC = Glass Clear
GW = Glass White
PC = Polycarbonate Clear (Translucent)
PW = Polycarbonate White
AC = Acrylic Clear
AW = Acrylic White
SM = Smoked

Ⓘ **PAINT**
BL = Black
BR = Bronze
VR = Verde
GG = Green
GY = Gray
WH = White
RD = Red
BU = Blue
CC = Custom (Per specification)

Ⓙ **LIGHTNING ARRESTOR OPTION**
0 = None
A = (1) 120V Arrestors
B = (1) 240V Arrestors
C = (2) 120V Arrestors
D = (2) 240V Arrestors

Ⓚ **LAMP OPTION**
0 = No Lamp Included
C = Clear Lamp Included
R = Rapid Start Lamp Included
F = Coated Lamp Included
M = Master Color Lamp Included
P = Protected Metal Halide Lamp Included
W = White Son HPS Lamp Included
Q = QL Induction Lamp Included

Ⓛ **FUSE OPTION**
0 = No Fusing
1 = (1) 5 Amp Fuse
2 = (2) 5 Amp Fuse
3 = (1) 10 Amp Fuse
4 = (2) 10 Amp Fuse
5 = (1) 15 Amp Fuse
6 = (2) 15 Amp Fuse
7 = (1) 20 Amp Fuse
8 = (2) 20 Amp Fuse

OPTIONS
*When ordering optional decorative globe ring/cage, finial or heat shield, please consult factory.

SEQUOIA LIGHTING
CORPORATION   MANUFACTURERS OF QUALITY LIGHTING PRODUCTS

Revision