

S6031 Series 10" Diameter Aluminum Cylinder Surface, Pendant or Wall Mount Turtle Friendly Vertical Lamp *Certified by the Florida Fish and Wildlife Conservation Commission



SPECIFICATIONS

Cylinder: .080" Aluminum, rolled and seam welded. See finish note.

Reflector: Spun aluminum #3002, polished to a mirror finish then electro-chemically processed to provide specular finish.

Ballast: Core and coil high reactance autotransformer high power factor with dry film capacitor. Minimum starting temperature of -30°c (-20°f).

Lamp: 18 watt Low Pressure Sodium T-17 Clear Base, (by others). See table.

Lamp Holder: High heat porcelain body. Bayonet base. Copper alloy nickel plated contacts. 150C wire leads. 660 watt 1000v rating with insulated body.

Mounting Pan: (Surface & Pendant Mount) Cast aluminum with 3/4" inner collar, finished to match cylinder housing.

Mounting Strap: (Surface Mount) Painted steel, mounts directly to outlet box. Supports pan with 1/4-20 studs and wing nuts.

Canopy Set: (Pendant Mount) 0-45° hang straight for 3/8" I.P. Finished to match housing.

Wall Bracket Assembly: One-piece cast aluminum bracket/arm assembly with access plate for wire inspection. Cast aluminum, wall mounting plate with 1/4" thick neoprene gasket. Quick disconnect wiring harness. Esco's EZ5 Mounting System allows the contractor to install the fixture in 5 minutes or less. Finished same as housing. See finish note.

Finish: Detergent cleaned with iron phosphate and chromic acid rust inhibitor. Chip resistant powder urethane polyester coating, electro-static applied and baked. Standard colors black, white and bronze. Custom colors are available. Consult factory or sales representative.

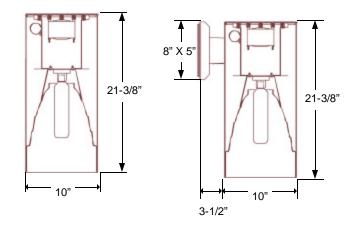
Labels: ETL, CETL listed & I.B.E.W labeled; flush and pendant mount suitable for wet location for under canopy mounting, wet location for wall mount.

Fixture Warranty: The fixture mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for five years from date of shipment from the factory. See General Terms and Conditions. Photometric Information; Contact factory.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



DIMENSIONS









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ORDERING INFORMATION

| Architectural Open Downlight. | Surface Mount | Watts | Lamp Source | Voltage | Architectural Open Downlight with Baffle. | Surface Mount | Watts | Lamp Source | Voltage |
|--|-------------------------------------|-------------------|--|------------------------------|---|--|--------------------------|---------------------------------|-------------------------------------|
| | S6031-1 | 18 | LPS | 120 | | S6131-1 | 18 | LPS | 120 |
| | S6031-4 | 18 | LPS | 277 | 8 | S6131-4 | 18 | LPS | 277 |
| C#73 Tempered Prismatic Glass Lens. | Surface Mount | Watts | Lamp Source | Voltage | Flat Fresnel Glass Lens. | Surface Mount | Watts | Lamp Source | Voltage |
| | S6231-1 | 18 | LPS | 120 | | S6331-1 | 18 | LPS | 120 |
| | S6231-4 | 18 | LPS | 277 | | S6331-4 | 18 | LPS | 277 |
| C#73 Prismatic Tempered Glass | | | _ | | Fresnel Glass Lens | | | | |
| Lens and Splayed Stepped | Surface Mount | Watts | Lamp Source | Voltage | and Splayed Stepped Baffle. | Surface Mount | | Source | Voltage |
| Lens and Splayed | Mount | Watts | | _ | and Splayed Stepped | | Watts 18 | | Voltage 120 |
| Lens and Splayed Stepped | Mount S6531-1 | Watts | LPS | 120 | and Splayed Stepped | Mount | 18 | Source | _ |
| Lens and Splayed Stepped | Mount | Watts | | _ | and Splayed Stepped | Mount S6631-1 | 18 | Source LPS | 120 |
| Lens and Splayed Stepped Baffle. C#73 Prismatic Tempered Glass Lens | Mount S6531-1 | 18 18 | LPS LPS | 120 | and Splayed Stepped | Mount S6631-1 S6631-4 Surface Mount | 18 18 Watts | Source LPS LPS Lamp Source | 120 277 Voltage |
| Lens and Splayed Stepped Baffle. C#73 Prismatic Tem- | Mount S6531-1 S6531-4 Surface Mount | 18 18 Watts | LPS LPS Lamp Source | 120 277 Voltage | and Splayed Stepped Baffle. Fresnel glass lens | Mount S6631-1 S6631-4 Surface Mount S6931-1 | 18 18 Watts | Source LPS LPS Lamp Source LPS | 120 277 Voltage 120 |
| Lens and Splayed Stepped Baffle. C#73 Prismatic Tempered Glass Lens | Mount S6531-1 S6531-4 Surface | 18 18 Watts | LPS LPS | 120 277 | and Splayed Stepped Baffle. Fresnel glass lens | Mount S6631-1 S6631-4 Surface Mount | 18 18 Watts | Source LPS LPS Lamp Source | 120 277 Voltage |



Prefix

Cast aluminum wall mount option. Change "S" in catalog number to "W".

Suffix

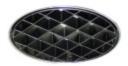
P2x=10" dia. Cylinder. (x = required stem)length in inches).

BZ=Textured Bronze **BL=**Textured Black

W=Sky White Other Consult Factory

EXAMPLE ORDER NUMBER: S6231P224BL = C#73 Tempered Prismatic Glass Lens, 18 watt Low Pressure Sodium, Pendant Mount 24" stem, textured black.

OPTIONS & ACCESSORIES



Louver guard option. Suffix catalog number with LG3.



PC4 120 Volt PC5 277 Volt









