



SPECIFICATIONS

Housing: Die formed .050" aluminum welded construction. See finish note.

Reflector: (Surface Mount) Aluminum elliptical shape, symmetrical distribution. Painted sky white. See finish note. (Wall Mount) Specular aluminum with hammertone finish, forward throw distribution.

Door Frame: 20 GA. (.036") stainless steel. Die formed, w/captive countersunk fastener; gasketed; concealed stainless steel hinging. Finished same as housing.

Lens: See lens options.

Ballast: Core and coil high reactance auto transformer with dry capacitor.

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

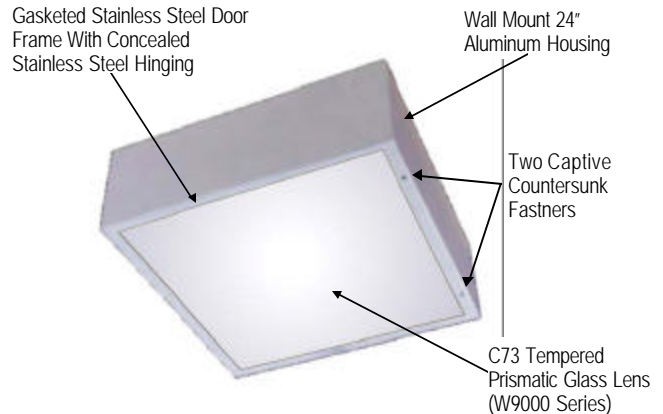
Lamp Holder: High heat porcelain body white glazed. Bayonet base with copper alloy nickel plated contacts. 1 Two SF-2 leads, #16 Awg.(150C) glass braided silicone rubber, rated 1000v.

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. Escos's **EZ5 Mounting System** allows the contractor to install the fixture in 5 minutes or less. Finished same as housing.

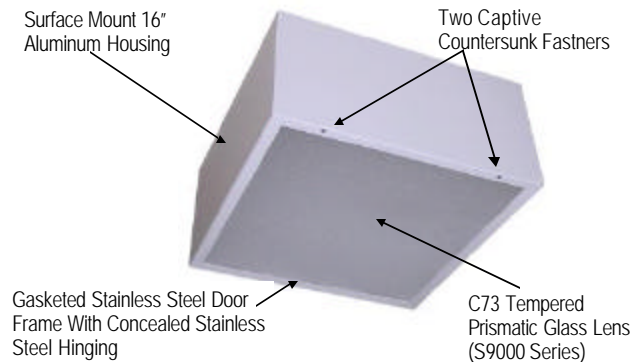
Finish: Detergent cleaned with iron phosphate and chromic acid rust inhibitor. Chip resistant powder urethane polyester coating, electrostatic applied and baked. Standard color Sky White. Custom colors are available. Consult factory or sales representative.

Labels: ETL, CETL listed & I.B.E.W labeled; suitable for wet location under covered ceiling. Wall mount listed wet location.

Photometric Information: Contact factory.



Wall Mount 24" Sq.



Surface Mount 16" Sq.

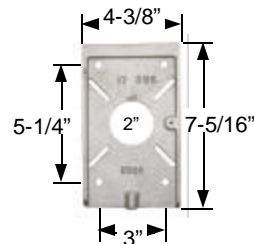
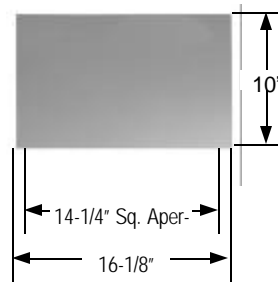
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS

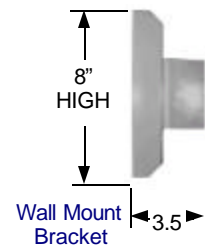
24" Sq. 250W—400W



16" Sq. 70W—175W



Mounting Plate Detail



Wall Mount Bracket



WBE City of Chicago Certified

3254 North Kilbourn Avenue Chicago, Illinois 60641-4505
 Phone: 773-427-7000 Fax: 800-217-1260 www.escolighting.com
 Established 1975





HOW TO ORDER

S9000W Series 16" square surface mount with C73 prismatic glass lens.



Catalog Number	Watts	Light Source	Voltage
S9031W-1	18	LPS	120
S9031W-2	18	LPS	277
S9032W-1	35	LPS	120
S9032W-2	35	LPS	208
S9032W-3	35	LPS	240
S9032W-4	35	LPS	277

S9000W Series 24" square surface mount with C73 prismatic glass lens.



Catalog Number	Watts	Light Source	Voltage
S9031W24-1	18	LPS	120
S9031W24-2	18	LPS	277
S9032W24-1	35	LPS	120
S9032W24-2	35	LPS	208
S9032W24-3	35	LPS	240
S9032W24-4	35	LPS	277

S9100W Series 16" square surface mount with regressed C73 prismatic glass lens.



Catalog Number	Watts	Light Source	Voltage
S9131W-1	18	LPS	120
S9131W-2	18	LPS	277
S9132W-1	35	LPS	120
S9132W-2	35	LPS	208
S9132W-3	35	LPS	240
S9132W-4	35	LPS	277

S9100W Series 24" square surface mount with regressed C73 prismatic glass lens.



Catalog Number	Watts	Light Source	Voltage
S9131W24-1	18	LPS	120
S9131W24-2	18	LPS	277
S9132W24-1	35	LPS	120
S9132W24-2	35	LPS	208
S9132W24-3	35	LPS	240
S9132W24-4	35	LPS	277



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

EXAMPLE ORDER NUMBER: W9031W-1 = 16" Square, C#73 Tempered Prismatic Glass Lens, 18 watt Low Pressure Sodium, EZ5 Wall Mount, White, 120 volts.

S9030W SERIES OPTIONS & ACCESSORIES

TPS Tamper proof screwdriver.



Tamper proof screw option suffix catalog number with TP.

Fuse and Fuse Holder Suffix Catalog Number With "F".



16" Sq. wire guard option. Suffix catalog number with

Photo Control Option Suffix Catalog # With



PC4 120 Volt
PC5 208-277 Volt

Suffix Catalog Number

Quartz Re-strike Systems



E1A	Mini-can socket assembly for separate circuit entry with relay system for one lamp burning only.
E2	Emergency re-strike system, mini-can socket assembly (100-150 watt max).
E65	Emergency re-strike system, mini-can socket assembly (100-150 watt max). Time delay relay.



24" Sq. wire guard option. Suffix catalog number with WG21.



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