esco LIGHTING, INC.

SP2926
8" Diameter Extruded Aluminum Cylinder
EZ5® Mounting System
Wall, Surface or Pendant Mount
Dimmable LED
U.S. Patent No. D570035

ENERGY EFFICIENT

esco cares

SPECIFICATIONS

Cylinder
Extruded aluminum 6063-T5, .090" thick, seamless design. See finish note.

Reflector
0.080" Spun aluminum. Finish sky white. See finish note.

Trim Frame
Die cast aluminum, supports lens. Finished to match cylinder. See finish note.

Lens
Clear prismatic polycarbonate lens.

LED Module
8 chip array, 8.6 watts, 350mA. Type V lens. IP65 rated. See table.

Dimmable LED Driver
Class 2, maximum output power 25 watts, output current 350 mA. FCC Title 47 CFR Part 15 Class A, LED load temperature protection, output short circuit protection. Class A sound rating. Dimming control θ 10v, dimming range 10 to 100%. Dimming Type analog, PWM.

Surface Mount
Cast Aluminum 5/32" thick EZ5® splice box mounts to standard 4" octagonal junction box. Safety clip supports cylinder for hands free

splice connection. Three #10-32 screws set 120° apart for twist and lock-up of cylinder to splice box. Supplied with quick-connect wiring harness. EZ5® design allows the contractor to install the fixture in 5 minutes or less. Finished same as housing. See finish note.

Canopy Set
(Pendant Mount) 5" diameter steel canopy 0-45° hang straight for 3/8" x 12" long steel stem standard length with P2 accessory. Other lengths available. Finished to match housing.*

Wall Bracket Assembly
(Wall Mount) 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 are textured black, textured bronze and white. Custom colors are available. Consult factory or sales representative.

Photometric Information
Contact factory.

Fixture Warranty
The mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for ten years from date of shipment from the factory. See general terms and conditions.

Energy Data
85°C (185°F) Max. Temperature 120-277V/50/60Hz, Constant Current, -30°C Min. Ambient Operating Temperature, 50°C Max. Ambient Operating Temperature.

Certification and Labels
Surface and wall mount suitable for wet location, pendant mount suitable for damp location. ETL, CETL and I.B.E.W. labeled.

*Canopy set for indoor applications only; contact factory for other applications and designs.
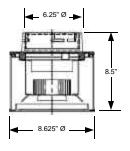SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
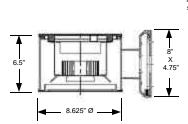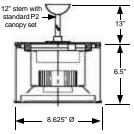

SP2926 Surface Mount

SP2926xxP2 Pendant Mount

DIMENSIONS

EZ5® Surface Mount Side View

6.25" Ø
8.5"
8.625" Ø

EZ5® Wall Mount Side View

6.5"
8" X 4.75"
8.625" Ø

Pendant Mount Side View

12" stem with standard P2 canopy set
13"
6.5"
8.625" Ø

WSP2926 Wall Mount

MADE IN THE USA

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

EPA Green Lights an Energy Star program Ally

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SP2926 Series
8" Diameter Extruded Aluminum Cylinder
EZ5® Mounting System
Wall, Surface or Pendant Mount
Dimmable LED
U.S. Patent No. D570035

HOW TO ORDER

SP2926 Surface Mount

Catalog Number	Input Current	Total System Watts	Color Temp	CRI	Initial Lumens
SP292630	350mA	8.6W	3000K	80	755
SP292640	350mA	8.6W	4000K	80	785
SP292657	350mA	8.6W	5700K	70	950
SP292665	350mA	8.6W	6500K	70	950

ACCESSORIES AND OPTIONS

Photo Control* Suffix Catalog number with
120 Volt = **PC4**
208-277 Volt = **PC5**
Example: SP292630 becomes **: SP292630PC4**

Pendant Mount Suffix Catalog Number With
P2=12" long stem (standard)
P2X="X" is custom stem length
EXAMPLE: P224= 24" long stem.

Fuse and Fuse Holder* Suffix Catalog Number With **F**
Example: SP292630 becomes **SP292630F**

Wall Mount Prefix catalog number with **W**
Example: SP292630 becomes **WSP292630**

*120 or 277 volt must be specified when ordering a Photo Control or Fuse and Fuse Holder.

Voltage Suffix 120v = -**1**, 277v = -**4**

Finish Color Options Textured Black=**BL**, Textured Bronze=**BZ**, White=**W**

EXAMPLE ORDER NUMBER: WSP292630FBL-1 Wall mount, 8.6 watts, 3000k, fuse and fuse holder, textured black, 120 volt.

EZ5® INSTALLATION INSTRUCTIONS

EZ5® Surface Mount

Attach the cast aluminum splice box (A) to the junction box. Pull wiring through the center hole in the cast aluminum splice box. Attach one end of the Easy Connect Wiring Harness (B) to the wires from the junction box. Attach the safety harness (C) from the fixture to the cast aluminum splice box. Connect the Easy Connect wire connections (D). Tuck the wiring up into the cast aluminum splice box (A). Align the three mounting screw heads (E) of the cast aluminum splice box with the slots on the fixture sleeve (F). Push up and rotate the fixture to lock the fixture into the slots. Tighten the three mounting screws (E).

EZ5® Wall Mount

1. Attach cast aluminum mounting plate on recessed j-box. **2.** Connect quick connector to power supply. **3.** Connect quick connector from power source to fixture. **4.** Hang wall pack on mounting plate. **5.** Secure wall pack to mounting plate with locking screw.