

SXL60006 SERIES

6" Diameter Extruded Aluminum Cylinder EZ5® Mounting System Surface, Pendant or Wall Mount Designed Specifically for Energy Efficient LED Lamps De-rated Maximum of 20 Watts U.S. Patent No. D570035



SPECIFICATIONS

Cylinder

Extruded aluminum 6063-T5, .090" thick.* See finish note.

Reflector

Spun aluminum alloy 3002. Pretreated with Bonderite®1000 and Parcelene®60. Electrostatic cold sprayed with ALESTA® eggshell white epoxy, eliminates inherent LED lamp striations.

Lamp

Accepts self ballasted PAR 30, 120v LED lamps (by others). See LED Lamp Selection Table.

Lamp Holder

High heat porcelain, 4 KV rated with nickel plated copper screw shell, spring loaded center contact, lamp grips, SF-2 leads (200° C). Impregnated gasket.

Canopy Set

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

EZ5® 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

SXI 60006P2

Pendant Mount

DIMENSIONS



12-3/4"

6-5/8"ø →

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 easy minutes or less. See illustration above. Finished same as housing. See finish note.

EZ5® 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, electrostatic applied and baked. Standard colors black, white and bronze. Custom colors are available. Consult factory or sales representative.

Labels

Pendant mount suitable for damp location; wall mount suitable for wet location; surface mount suitable for wet location under covered ceiling. De-rated maximum of 20

WXBI 60006

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13"

10-7/8"

8 Wall Mount

MARK

6-5/8"Ø

watts. ETL, CETL and I.B.E.W. labeled.

Fixture Warranty

The fixture 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.

Photometric Information Contact factory.

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





SXL60006 Surface Mount



SXL60006P2 Pendant Mount



WXBL60006 Wall Mount



WXBL260006 Up/Down Wall Mount



WBE City of Chicago Certified

8"

Х

4-3/4"

3-3/8'

3254 North Kilbourn Avenue Chicago, Illinois 60641-4505 Phone: 773-427-7000 Fax: 773-427-7007 www.escolighting.com Established 1975

WXBI 260006

COMPANY

58 Up / Down Wall mount

22-1/2"

€-5/8"Ø

12" stem standard with

P2 canopy set



esco C LIGHTING, INC.

SXL60006 SERIES

6" Diameter Extruded Aluminum Cylinder EZ5® Mounting System Surface, Pendant or Wall Mount **Designed Specifically for Energy Efficient LED Lamps De-rated Maximum of 20 Watts**



U.S. Patent No. D570035

HOW TO ORDER			
Catalog Number	Mounting System	Maximum Wattage	
SXL60006	Surface Mount	20 watt maximum LED lamp	
SXL60006P2	Pendant Mount	20 watt maximum LED lamp	
WXBL60006	Wall Mount	20 watt maximum LED lamp	
WXBL260006	Up / Down Wall Mount	20 watt maximum LED lamp	
ACCESSORIES AN			
Photo Control*	Suffix Catalog number with 120 Volt = PC4		Suffix Catalog Number With F Example: SXL60006 becomes SXL60006F
(CON)	Example: SXL60006 becomes : SXL60006F	PC4 🐻	
Pendant Mount	Suffix Catalog Number With P2=12" long stem (standard) P2X="X" is custom stem length EXAMPLE: P224= 24" long stem.	Wall Mount	Change SX prefix in catalog number to WXB Example: SXL60006 becomes WXBL60006
Trunion mount	Change S in catalog number to T Example: SXL60006 becomes TXL60006		Replace 60 in catalog number with 61 Example: SXL60006 becomes SXL61006
Louver Guard	Replace 60 in catalog number with LG1		

Voltage Suffix 120v = -1

Finish Color Options Textured Black=BL, Textured Bronze=BZ, White=W EXAMPLE: SXL61006BLFP224 = 6" diameter cylinder, mini-groove black baffle, fuse and fuse holder, pendant mount with 24" stem, textured black

Example: SXL60006 becomes SXL60006LG1

SXL60006 PAR 30 DIMMABLE LAMP SELECTION

Lamp Number	Watts	Input Voltage (VAC)	Description	Average Rated Life (hours)	Color Temperature	CRI	Lumens	Beam Angle	СВСР
124-100	10	120	Spot	25,000	3000K	89	550	10°	12000cd
124-103	10	120	Narrow Flood	25,000	3000K	89	550	25°	2300cd
124-101	17	120	Narrow Flood	50,000	3000K	95	970	25°	3400cd
		or other hazard radiation. Oper	lous materials and	contain no mercury, le d emit no UV or IR e range between -40		-	Flood		Flood

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 Hamess (B) to the wires from the junction box. Attach the safety harness (C) from the fixture to the cast aluminum splice back of the sately names (c) non-the name of use case sharing spice box. Connect the Easy Connect wire connections (D). Tuck the wiring up into the cast aluminum spice box (A). Align the three mounting screw heads (E) of the cast aluminum spice 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).

O 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.