



SX60006Series

6" Diameter Extruded Aluminum Cylinder* **EZ5® Mounting System**

Surface, Pendant, Wall or Up/Down Metal Halide or High Pressure Sodium

U.S. Patent No. D570035

SPECIFICATIONS

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

note.

Reflector: Spun aluminum alloy 3002, electro-chemically proc-

essed to provide specular finish.

Ballast Prewired C.W.A., H.P.F. core and coil with capacitor and starter for HPS.

Lamp Phosphor coated medium base (by others).

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.*



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

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.

Trunion Mount: 14 Gauge (.074") steel trunion with 180° pivot, adjusting knobs lock fixture into position. Designed for direct mounting to electrical box. 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 white or bronze. Custom colors are available. Consult factory or sales representa-

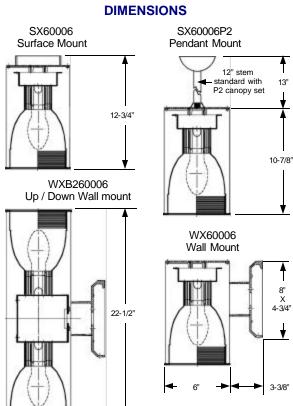
Labels: Pendant mount suitable for damp location; wall mount suitable for wet location; surface mount suitable for wet location under covered ceiling. ETL, CETL and I.B.E.W. labeled.

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.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE







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HOW TO ORDER

Catalog Number Standard Lamp / Open Rated Lamp	Watts	Light Source	Lamp Base	Color Suffix Catalog Number With	Voltage Suffix Catalog Number With
SX6011	35	HPS	Medium	White= W	120V= 1
SX6012	50	HPS	Medium	Bronze= BZ	208V= 2
SX6012	70	HPS	Medium	Black= BL	240V= 3
0110010					277V= 4
SX6021PAR	35/39	MH	Medium		Multi-tap wired for 277V.= 8
SX6022* / SXO6022	50	MH	Medium		Multi-tap unwired.= 9
SX6023* / SXO6023	70	MH	Medium		347V= 0
SX6023PAR	70	MH	Medium		347 V= 0
* Includes clear temp	•				

EXAMPLE: SX61006BLFP224 = 6" diameter cylinder, mini-groove black baffle, fuse and fuse holder, pendant mount with 24" stem, textured black

Aperture Accessories						
	Mini-Groove Black Baffle	Replace 60 in catalog number with 61 Example: SX6000 becomes SX6100				
	Louver Guard	Suffix catalog number with LG1 Example: SX6000 becomes SX6000LG1				
Mounting Options						
1	Trunion mount	Change S in catalog number to T Example: SX6000 becomes TX6000				
	Pendant Mount Suffix	P2=12" long stem (standard) P2X="X" is custom stem length Example: P224= 24" long stem				
12:2	EZ5® Wall Mount	Change Prefix S to W Example: SX6000 becomes WX6000				
Other						
COOL	Photo Control	Suffix Catalog number with 120 Volt = PC4 208-277 Volt = PC5 Example: SX6000 becomes SX6000PC5				
	Fuse and Fuse Holder	Suffix Catalog Number With F Example: SX6000 becomes SX6000F				





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