ESCO LIGHTING, INC.

SP2936 series

2 x 2 Flange Mount Recessed Square Racquetball Court Luminaire SYLVANIA ICETRON® Induction Lamp System



SPECIFICATIONS

Housing / Mounting Frame

20 gauge (.036") cold rolled steel die formed and welded construction. Housing shall have external junction box/ ballast box housing with trap door allowing ballast to be changed through fixture. Fixture housing finished inside and outside sky white. See finish note. Adjustable Uni-Lug levelers, for ceiling thickness of 1/2" minimum to 3-3/4" maximum.

Reflector

Aluminum finished high gloss white (90% reflectance) polyester powder coat. See Finish.

Door Frame

20 gauge (.036") cold rolled steel die formed construction, secured to the housing with (4) number 8-32 countersunk screws with two safety cables. Integral silicone gasket between door frame and housing to complete

DIMENSIONS

lifetime seal. Finished to match housing. See Finish Note.

Lens

Prismatic tempered lens, 5/32" thick. Lens sealed with RTV sealant to door frame. **Ballast**

SYLVANIA QUICKTRONIC® induction high frequency electronic ballast 120-277V.

Lamp

SYLVANIA ICETRON® from Osram Sylvania electrodeless fluorescent lamp with average rated life of 100,000 hours.

Finish

Detergent cleaned with iron phosphate and chromic acid rust inhibitor. Chip resistant TGIC powder urethane polyester coating, electrostatic applied and baked.

Labels

ETL, CETL listed suitable for damp location.

I.B.E.W. labeled.

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.

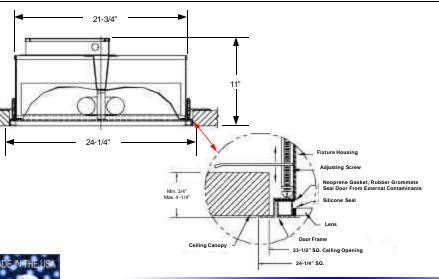
Photometric Information

Contact factory or visit www.escolighting.com. specifications subject to change without notice











WBE City of Chicago Certified



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HOW TO ORDER

	Catalog Number	Lamps	Color Temp	Initial Lumens	CRI
Prismatic Tempered Glass Lens	SP2936A35	100W	3500	8,600	80
	SP2936A41	100W	4100	8,600	80
	SP2936A50	100W	5000	8,300	80
	SP2936B35	150W	3500	13,000	80
	SP2936B41	150W	4100	13,000	80
	SP2936B50	150W	5000	12,700	80
	SP2936C35	200W	3500	15,900	80
	SP2936C41	200W	4100	15,900	80
	SP2936C50	200W	5000	15,600	80

EXAMPLE ORDER: SP2936D50= 200 Watt lamp, 5000K, prismatic tempered glass.

OPTIONS AND ACCESSORIES



 Stainless Steel
 Replace SP in catalog number with SPS

 Trim Frame
 Example: SP2936C50
 becomes SPS2936C50

Tamper Proof Screws Suffix catalog number with TP Example: SP2936C50 becomes SP2936C50TP