



Application Highways, city streets, parking lots, commercial and industrial complexes, residential areas, parkway lighting .

SPECIFICATIONS

Housing: Heavy duty die cast aluminum construction, photo cell adaptable, with corrosion resistant hardware. See finish note.

Door Frame: Heavy duty die cast aluminum, Hinged front frame with stainless steel tool-less clips. See finish note.

Lens: Molded tempered sag glass lens.

Reflector: Electro-polished aluminum, designed for maximum efficiency.

Ballast: Induction high frequency electronic ballast. 300 watt 277V, 50-60Hz. Contact factory for other voltages.

Lamp: 300 watt Induction electrodeless fluorescent lamp with average rated life 100,000 hour. CRI>80. Available 2700k to 6500k. See chart.

Finish: Powder coat finish over a chromate conversion coating. Standard color is Gray.

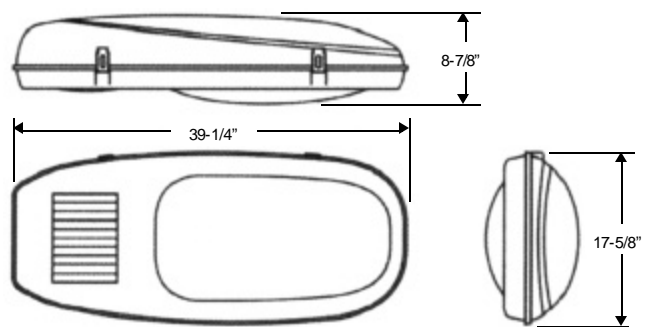
Labels: ETL, CETL listed. IP 65 rated. I.B.E.W. labeled.

Fixture Warranty: The mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for five years from date of shipment from the factory. All induction system components are warranted by the original manufacturer of the induction lighting system components, and subject to that manufacturer's warranty.

Photometric Information: Contact factory.



DIMENSIONS



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



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

A Woman-Owned Business

Established 1975



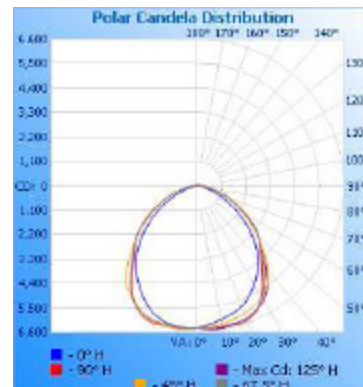


PHOTOMETRICS

Illuminance at a Distance

	Center Beam FC	Beam Width	
4.2ft	369.58 fc	9.8ft	10.9ft
8.3ft	92.39 fc	19.6ft	21.9ft
12.5ft	41.06 fc	29.4ft	32.8ft
16.7ft	23.10 fc	39.2ft	43.8ft
20.8ft	14.78 fc	49.0ft	54.7ft
25.0ft	10.27 fc	58.8ft	65.6ft

■ Vert. Spread: 99.2° ■ Horiz. Spread: 105.4°



BUG Rating

B	U	G
4	1	1

ACCESSORIES AND OPTIONS

Fuse and Fuse Holder
Add suffix **F**.



Photo Control
Add suffix **PC**.

HOW TO ORDER

Catalog Number	Lamp	Color Temp	initial Lumens	CRI	Voltage
SP2865E27	300W	2700k	24,500	>80	277
SP2865E40	300W	4000k	24,500	>80	277
SP2865E50	300W	5000k	24,500	>80	277

EXAMPLE: SP2865E27PC= 300 watt lamp and ballast, 2700k, 24,500 lumens, with photo control.



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

A Woman-Owned Business
 Established 1975

