

ESCOLIGHTING, INC.

Wide Distribution Stainless Steel Parking Garage Luminaire

SPECIFICATIONS

Housing: Die formed 20 gauge (.036") stainless steel Type 304 No. 2B finish*, lap seam welded

construction. Other finishes available, contact factory.

Reflector: Spun aluminum .060" thick #3002 material, polished to mirror finish, then electro-chemically processed to produce a specular finish.

Compound arc reflector to produce a wide distribution efficient cut-off pattern.

Lens: 3/16" flat, clear tempered glass lens or dropped prismatic polycarbonate.

Ballast: Core and coil design, high power factor with capacitor.

Lamp: Clear, medium base (by others).

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

Door Frame: 20 gauge (.036") stainless steel type 304 die formed construction with concealed stainless steel hinging, captive fastener. Lens caulked to door with clear silicone sealer. Door gasketing material is die-cut from Dacron Polyester, prevents

contamination. Finished same as housing. Optional extruded aluminum door available. Contact factory.

Labels: I.B.E.W., ETL, CETL listed, I.B.E.W. labeled. Suitable for wet location under covered ceiling.

Fixture Warranty The fixture 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. See General Terms and Conditions.

Photometric Information: Contact factory.

*For other finishes, consult factory.

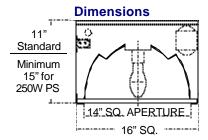
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

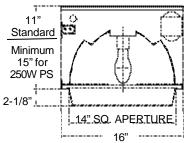












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A Woman-Owned Business Established 1975



Ordering Information



Flat clear tempered glass lens with type V reflector system

with type V reflector system								
Catalog Number	Light Source	Watts						
S23012SS	HPS	50W						
S23013SS	HPS	70W						
S23014SS	HPS	100W						
S23015SS	HPS	150W						
S23022SS	MH	50W						
S23023SS	MH	70W						
S23024SS	MH	100W						
S23025SS	MH	150W						
S23026SS	МН	175W						
S230217SS	MH Pulse Start	175W						

Dropped prismatic polycarbonate Lens with type V reflector system

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Catalog Number	Light Source	Watts		
S23112SS	HPS	50W		
S23113SS	HPS	70W		
S23114SS	HPS	100W		
S23115SS	HPS	150W		
S23122SS	MH	50W		
S23123SS	MH	70W		
S23124SS	MH	100W		
S23125SS	MH	150W		
S23126SS	MH	175W		
S231217SS	MH Pulse Start	175W		
S231225SS	MH Pulse Start	250W Requires minimum 15" deep housing		



Flat clear tempered glass lens with type III reflector system

250W Requires

minimum
15" deep housing

MH

Pulse

Start

S230225SS

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Catalog Number	Light Source	Watts						
S23312SS	HPS	50W						
S23313SS	HPS	70W						
S23314SS	HPS	100W						
S23315SS	HPS	150W						
S23322SS	MH	50W						
S23323SS	MH	70W						
S23324SS	MH	100W						
S23325SS	MH	150W						
S23326SS	MH	175W						
S233217SS	MH Pulse Start	175W						
S233225SS	MH Pulse Start	250W Requires minimum 15" deep housing						

Flat clear tempered glass lens with type IV reflector system

type i				
Catalog Number	Light Source	Watts		
S23412SS	HPS	50W		
S23413SS	HPS	70W		
S23414SS	HPS	100W	Vo	Itage Suffix
S23415SS	HPS	150W	1	120V
S23422SS	MH	50W	2	208V
S23423SS	MH	70W	3	240V
S23424SS	MH	100W	4	277V
S23425SS	MH	150W	5	480V
S23426SS	MH	175W		Multi-Tap
S234217SS	MH	175W	=	wired for 277V.
	Pulse Start		9	Multi-Tap
S234225SS	MH	250W Requires	=	unwired.
	Pulse Start	minimum 15" deep housing	0	347V

EXAMPLE: S23026SSDM24-1 = 175W metal halide, clear flat lens, type V reflector system with 24" deep housing, 120V.

Options & Accessories



Extended housing design for deep coffers, made to order. Shown with available drop prismatic polycarbonate lens. Suffix catalog number with **DMx** (x=depth of housing in inches).



Complete packaging available. Trunion option, wire whip, lamp installed at factory.
Suffix catalog number with TRI for trunion mount or TRII for trunion mount, whip and pre-lamping.