# **ESCO**LIGHTING, INC.

# 1x1 Vertical Lamp Recessed Square Core & Coil Ballast

# **Specifications**

**Mounting Pan:** 20 gauge (.036") galvanized steel die formed, universal mounting pan. Fits between studs on 16" centers and most ceiling systems up to 1¾" thick.

**Reflector:** 22 gauge (.029") C.R.S. die formed construction. Computer designed and finished high gloss white 90% reflectance polyester powder coating.

**Reflector Top:** Extruded aluminum, supports lamp and socket, dissipates heat for extended lamp life.

**Trim Frame:** 20 gauge (.036") C.R.S. one piece construction, gasketed with torsion spring lock-up. Finished matte white.

**Ballast:** Pre-wired, CWA HPF, core and coil with dry film capacitor and starter if required.

**Thermal Device:** Automatic resetting heat sensitive device for non-IC installations. Protects fixture from overheating if insulation covers fixture.

**Lamp:** Clear, medium base (by others). See ordering information.

**Lamp Holder:** Hi-heat porcelain, 4 K.V. rated, w/ nickel plated copper screw shell, spring loaded center contact, lamp grips, SF-2 leads (200° C). Impregnated gasket.

**Finish:** All painted parts are washed in alkaline solution, rinsed in an iron phosphate, baked dry, then painted with a TGIC polyester powder coating electrostatic applied and baked.

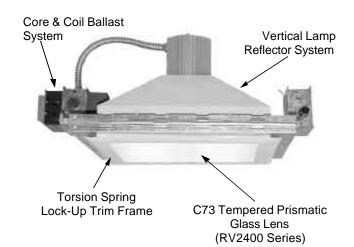
**Labels:** ETL, CETL listed suitable for damp location under covered ceiling. I.B.E.W. labeled.

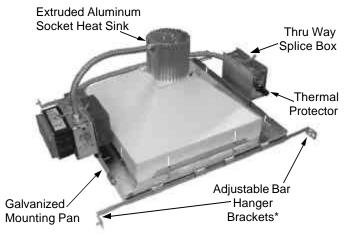
**Fixture Warranty** The fixture mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for five years from date of shipment from the factory. See General Terms and Conditions.

# Photometric Information: Contact factory.

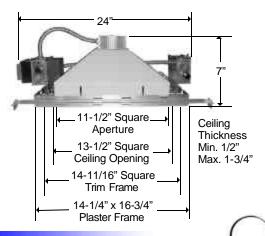
\* Standard bar hanger brackets included with fixture. Other bar hanger brackets and bars available. Contact factory.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE





### **DIMEMSIONS**





# **WBE City of Chicago Certified**

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

# **Ordering Information**

# $\ensuremath{^{1\!\!/}_{\!\!2}}$ x $\ensuremath{^{1\!\!/}_{\!\!2}}$ INCH LOUVER WITH C73 PRISMATIC TEMPERED GLASS LENS.

# REGRESSED C73 PRISMATIC TEMPERED GLASS LENS.

# C73 PRISMATIC TEMPERED GLASS LENS.



Light Source	Wattage
HPS	50
HPS	70
HPS	100
HPS	150
MH	50
MH	70
MH	100
MH	150
MH	175
	Source HPS HPS HPS HPS MH MH MH

1	Catalog Number	Light Source	Wattage
	RV2212	HPS	50
	RV2213	HPS	70
	RV2214	HPS	100
	RV2215	HPS	150
	RV2222	MH	50
	RV2223	MH	70
	RV2224	MH	100
	RV2225	MH	150
	RV2226	MH	175
	RV22217	МН	175

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ľ	Catalog Number	Light Source	Wattage
1	RV2412	HPS	50
	RV2413	HPS	70
	RV2414	HPS	100
	RV2415	HPS	150
	RV2422	MH	50
	RV2423	MH	70
	RV2424	MH	100
	RV2425	MH	150
	RV2426	MH	175
ı	RV24217	MH Pulse Start	175

### FLAT FRESNEL GLASS LENS.

# DROP PRISMATIC HOLOPHANE FRESNEL GLASS LENS.

### DROP PRISMATIC ACRYLIC LENS.



Catalog Number	Light Source	Wattage
RV2512	HPS	50
RV2513	HPS	70
RV2514	HPS	100
RV2515	HPS	150
RV2522	MH	50
RV2523	MH	70
RV2524	MH	100
RV2525	MH	150
RV2526	MH	175
RV25217	MH Pulse Start	175

Catalog Number	Light Source	Wattage
RV2712	HPS	50
RV2713	HPS	70
RV2714	HPS	100
RV2715	HPS	150
RV2722	MH	50
RV2723	MH	70
RV2724	MH	100
RV2725	MH	150
RV2726	MH	175
RV27217	MH Pulse Start	175

Pulse Start

VIA II	IC ACKILIC	LENS.	
7	Catalog Number	Light Source	Wattage
9	RV2812	HPS	50
	RV2813	HPS	70
	RV2814	HPS	100
	RV2815	HPS	150
	RV2822	MH	50
	RV2823	MH	70
	RV2824	MH	100
	RV2825	MH	150
	RV2826	MH	175
	RV28217	MH Pulse Start	175

# DROP PRISMATIC POLYCARBONATE LENS.



Catalog Number	Light Source	Wattage
RV2912	HPS	50
RV2913	HPS	70
RV2914	HPS	100
RV2915	HPS	150
RV2922	MH	50
RV2923	MH	70
RV2924	MH	100
RV2925	MH	150
RV2926	MH	175
RV29217	MH Pulse Start	175

# **VOLTAGES**

1= 120V 5= 480V
2= 208V 8= Multi-Tap wired for 277V
3= 240V 9= Multi-Tap Unwired
4= 277V 0= 347V

**EXAMPLE:** RSV2712-4= stainless steel trim frame, drop prismatic holophane fresnel glass lens,50 watt high pressure sodium lamp, 277 volt.

# **Options & Accessories**



Stainless steel trim frame option. Prefix catalog number with RSV.



Wire guard option. Suffix catalog number with WG01.



Suffix Cat. No. With	Quartz Re-strike Systems	1	
E1A	MINI-CAN SOCKET ASSEI RATE CIRCUIT ENTRY W TEM FOR ONE LAMP B	TH RELAY	SYS-
E2	EMERGENCY RE-STRIKE CAN SOCKET AS		, MINI-
E65	EMERGENCY RE-STRIKE CAN SOCKET ASSEMBLY MAX LAMP) TIME DE	(100-150	WATT