# R1000A and RS1000A Series

Cold Rolled Steel / Stainless Steel Asymmetric Reflector 2x2 Lay-In Recessed Square

SPECIFICATIONS

**Mounting Frame** 20 gauge (.036") cold rolled steel (C.R.S.) or stainless steel #304-B die formed and welded construction, painted Sky White. See Finish Note.**Reflector** Aluminum .032" fabricated into one piece welded construction finished high gloss white 90% reflectance polyester powder coating. See Finish Note. **Door Frame** 20 gauge (.036") C.R.S. or stainless steel #304-B gasketed with two captive, countersunk

fasteners, concealed stainless steel hinging, painted Sky White. See Finish Note.

Lens C73 Prismatic tempered glass lens.

**Ballast** Pre-wired C.W.A., H.P.F. core and coil with capacitor 120V thru 277V .

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

Lamp Clear, mogul 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** I.B.E.W., ETL, CETL listed. Suitable for damp location.

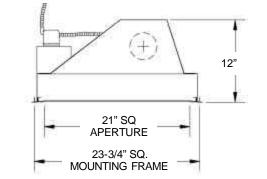
**Fixture Warranty:** The fixture mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for ten years from date of shipment from the factory. See General Terms and Conditions.

Photometric Information: Contact factory.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



### DIMENSIONAL INFORMATION



#### HOW TO ORDER

Use the table below to choose the R1000A or RS1000A fixture of your choice. Select a number from each list that corresponds to a specific feature unique to your desired requirements.

	RS RS	1	0 <u>X</u>	X	A -	<b>)</b>	
	Door and Frame		Light Source		Wattage		Voltage
						1=	120V
_				_	10011	2=	208V
R=	Cold rolled steel.	1=	High Pressure Sodium	4=	100W	3=	240V
				5=	150W	4=	277V
RS=	Stainless steel.	2=	Metal Halide	6=	175W	5=	480V
	Sleel.			7=	250W	8=	Multi-Tap
							wired for
				25=	250W ps		277V
				32=	320W PS	9=	Multi-Tap Unwired
				8=	400W		Unwired
				40=	400W ps	0=	347V



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



## R10000A and RS10000A Series

### Cold Rolled Steel / Stainless Steel Flange Mount Asymmetric Reflector 2x2 Recessed Square

ESCO LIGHTING, INC. SPECIFICATIONS

**Mounting Frame:** 20 gauge (.036") cold rolled steel (C.R.S.) or stainless steel #304-B die formed and welded construction with adjustable Uni-Lug levelers, for ceiling thickness of 1/2" minimum to 3 3/4" maximum. Painted Sky White. See Finish Note.

**Reflector:** Aluminum .032" fabricated into one piece welded construction finished high gloss white 90% reflectance polyester powder coating. See Finish Note.

**Door Frame:** 20 gauge (.036") C.R.S. or stainless steel #304-B gasketed with two captive, countersunk fasteners, concealed stainless steel hinging, painted Sky White. See Finish Note.

Lens: C73 Prismatic tempered glass lens.

**Ballast:** Pre-wired C.W.A., H.P.F. core and coil with capacitor.

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

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

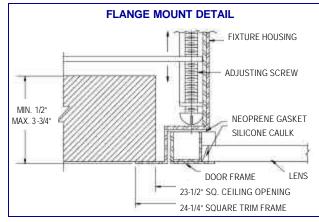
**Lamp Holder:** Hi-heat porcelain, 4 K.V. rated, w/nickel plated copper screw shell, spring loaded center contact, lamp grips, SF-2 leads (200° C). Impregnated gasket.

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

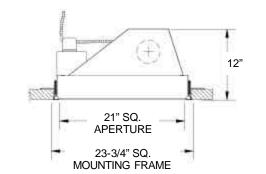
Photometric Information: Contact factory.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE





### DIMENSIONAL INFORMATION



#### HOW TO ORDER

Use the table below to choose the R10000A or RS10000A fixture of your choice. Select a number from each list that corresponds to a specific feature unique to your desired requirements.

F	Rs 1	(	0)	(		-	<b>X</b>
	Door and Frame	Light Source			Wattage		Voltage
						1=	120V
R=	Cold rolled	1=	High Pressure	4=	100W	2=	208V
	steel.		Sodium	5=	150W	3=	240V
RS=	Stainless steel.	2=	Metal Halide	6=	175W	4=	277V
				7=	250W	5=	480V
				25=	250W PS	8=	Multi-Tap Wired for
				32=	320W ps		277V
				8=	400W	9=	Multi-Tap
				40=	400W PS		Unwired
						0=	347V



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