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.

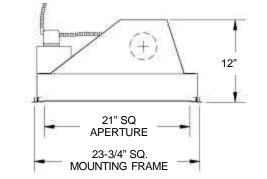
Fixture Warranty: The fixture mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for ten years from date of shipment from the factory. See General Terms and Conditions.

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 - |) | |
|-----|--------------------|----|-------------------------|-----|---------|----------|----------------------|
| | 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.

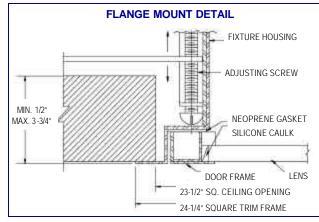
Lamp Holder: Hi-heat porcelain, 4 K.V. rated, w/nickel plated copper screw shell, spring loaded center contact, lamp grips, SF-2 leads (200° C). Impregnated gasket.

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.

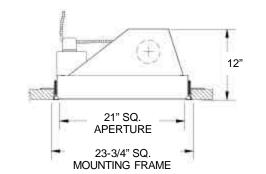
Photometric Information: Contact factory.

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) | (| | - | X |
|-----|-------------------|-----------------|---------------|-----|---------|----|------------------------|
| | 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 |



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

