



Housing: Die-formed heavy gauge steel with high-gloss baked white enamel finish (minimum reflectance 86%) over rust inhibiting phosphate coat. White steel ends are standard. Hinges from either side for easy maintenance. Knockouts provided.

Shielding: Clear prismatic acrylic with D.R.

Electrical: Fully wired for 120V, 60Hz AC operation, thermally protected, automatic resetting, Class P, sound rated A, high-power factor ballast, unless otherwise specified. Electronic T8 shall be instant start, <20% harmonic distortion standard, specify suffix UNV for <10% harmonic distortion. Specify suffix UNV for universal voltage, 120 through 277V, 50/60Hz AC operation, Electronic T8 only. UL and C-UL listed, damp location.

Mounting: Individual or continuous row stem or surface mount. See page 67 for mounting accessories.

Critical Application: SIMKAR strives to offer the most current product designs and value. Consequently, all SIMKAR products are subject to redesign and revision. Critical applications such as size, operating temperature, or sensor operation should be confirmed with the factory.

FEATURES AND BENEFITS

- Acrylic basket diffuser; flat bottom and vertical sides ➤ Uniform, low surface brightness
- White steel end caps ➤ Durable construction
- Lift and shift wraparound diffuser ➤ Allows diffuser to hinge from both sides for easy maintenance
- Surface or pendant mount; individual, tandem or continuous row ➤ Flexible mounting options

S Y

950

DIFFUSER

Y - Clear acrylic prismatic

SERIES

950 - Wrap, flat bottom

LAMPS

- 217 - (2) 17W 24" T8
- 220 - (2) 20W 24" T12
- 232 - (2) 32W 48" T8
- 317 - (3) 17W 24" T8*
- 332 - (3) 32W 48" T8*
- 417 - (4) 17W 24" T8
- 432 - (4) 32W 48" T8
- 440 - (4) 34 or 40W 48" T12
- Tandem:
- 2232 - (4) 32W 48" T8
- 2240 - (4) 34 or 40W 48" T12

OPTION

- ELS - Emergency lighting system, see page 67
- SR - Silver reflector

BALLAST

- B11 - Electronic T8
- E1 - Energy Saving Magnetic T12
- RES - Magnetic T12 LPF

VOLTAGE

- 120V
- 277V
- UNV - 120-277V

*Consult factory for pendant or cable mounting.

For additional information, see chart on pages 68-69.