



Catalog Number	
Project	Type

Features & Specifications

Application

The recessed strip is ideal for mass merchandising areas where the focus is on a product with visual appeal. Perfect for simple task and area lighting applications and industrial lighting applications.

Features

Optimized for T8 or T5 lamp performance. Fully assembled, one-piece lighting system. Visually comfortable, ceiling plane with a reduction high angle ceiling glare of over 50%. Compatible with all inverted T-grid ceilings 1' x 4' and 1' x 8' modules. Optional continuous row fixtures available.

Construction

Fixture housing, lamp holder brackets, end sections and channel over constructed of heavy gauge die-formed steel.

Electrical System

ETL listed. Suitable for damp locations. Damp location emergency pack must be specified separately. Ballasts are solid-state electronic. Ballasts and lamp holders are replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex.

Finish

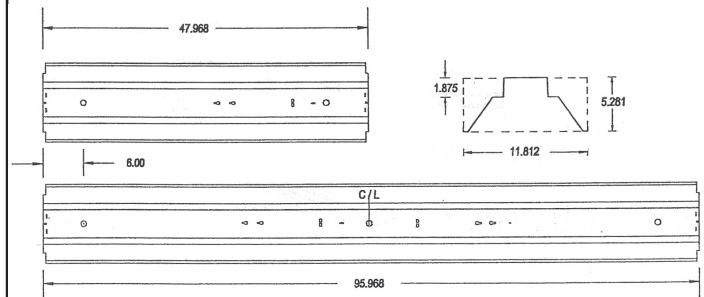
All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

RS SERIES

RECESSED STRIP



DIMENSIONS



Please contact your Horizon Sales Representative for more information.
All dimensions subject to change without notice.

Ordering Nomenclature

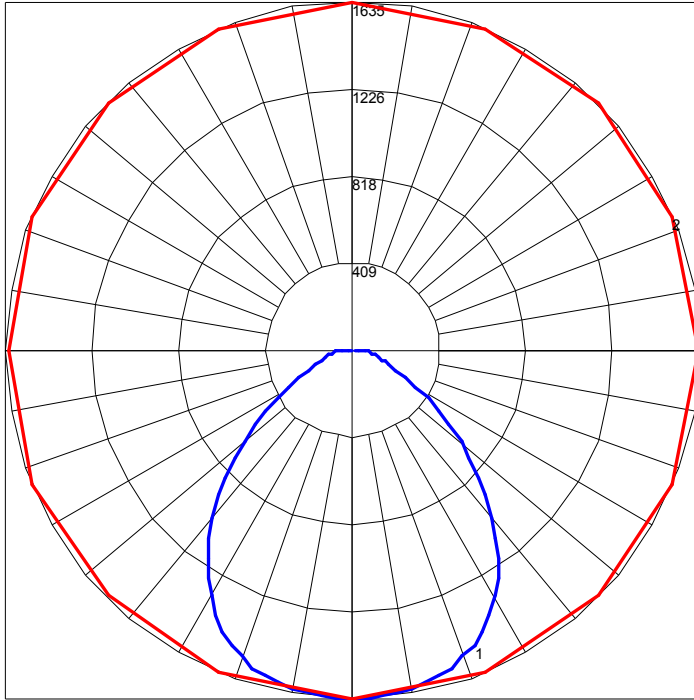
Ex: (Recessed Strip, 2 Lamp, F32T8, 4', Multi-Volt =RS232D)

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SERIES	NUMBER OF LAMPS	WATTAGE	VOLTAGE	BALLAST FACTOR	OPTIONS
RS For tandem double-length unit, add suffix T Ex: RST	2 (Per cross section)	28T5 - 28W T5, 46" 28T8 - 28W T8, 48" 32 - 32W T8, 48" 48HO - 60W 800mA, 48" 54 - 54W T5HO, 46" 96HO - 86W T8HO, 96"	D - Multi-Volt 1 - 120V 2 - 277V 3 - 347V 4 - 480V *Multi-Volt is 120/277V	BLANK - Normal H - High L - Low	10RS - ≤10% THD, Rapid Start P - Program Start 20 - ≤20% THD EB5 - 500 Lumen Emergency Ballast EB7 - 700 Lumen Emergency Ballast EB14 - 1400 Lumen Emergency Ballast EB30 - 3000 Lumen Emergency Ballast FBF - Fast-Blow Fuse SBF - Slow-Blow Fuse AF6 - 6', 3/8" dia., Armored Flex Cable SJ6 - 6', 3/8" dia., 16/3 SJ Cord SJ10 - 10', 3/8" dia., 16/3 SJ Cord PWO - Palletized without Cartons CD - Continuous Dimming (T8) SD - Step Dimming (T8) CD5 - Continuous Dimming (T5) SD5 - Step Dimming (T5)

Energy Saving Tip!
Our Occupancy Sensor option instantly turns lights on and off

POLAR GRAPH



Maximum Candela = 1635 Located At Horizontal Angle = 45, Vertical Angle = 2.5
1 - Vertical Plane Through Horizontal Angles (45 - 225) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)