



Catalog Number	
Project	Type

FEATURES & SPECIFICATIONS

APPLICATION — The RCLS Recessed Canopy light was designed for low to mid-level lighting under storefront awnings, indoor retail applications, or any recessed mount lighting application. The finished product is an unobtrusive light fixture where you see the results, and not the fixture itself.

CONSTRUCTION — The fixture is constructed of heavy galvanized steel. A clear prismatic glass lens is gasketed in place to make the fixture weather resistant.

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request.

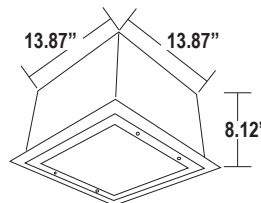
OPTICAL SYSTEM — High reflectance white paint directs the light down through a clear prismatic tempered glass lens for a uniform light pattern.

ELECTRICAL SYSTEM — Provided with a 4KV pulse rated socket or GX24q socket assembly. Fixtures are available with a 32W CFL, 50W-250W Metal Halide, and 50W-250W HPS lamp and ballast system. Each 60HZ CWA multi-tap¹, 480V, or Fluorescent ballast is pre-wired and installed for convenience.

MOUNTING — A mounting collar is provided for rough-in installation. It comes with two mounting brackets that are slotted for adjustability. The housing slips into the frame and is held by four spring loaded tabs for secure installation.



Recessed Canopy RCLS SERIES



Series	Housing Height	Length & Width
RCLS	8.12"	13.87" x 13.87"

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **RCLS05-WH**

RCLS			
Series	Wattage/Source	Finish	
RCLS	01 50W PS Metal Halide MT 02 70W PS Metal Halide MT 03 100W PS Metal Halide MT 04 175W Metal Halide MT 04-PS 175W PS Metal Halide MT 05 250W Metal Halide MT 06 200W PS Metal Halide MT 07 250W PS Metal Halide MT 08 50W High Pressure Sodium 120V NPF 10 70W High Pressure Sodium 120V NPF 11 70W High Pressure Sodium MT	12 70W High Pressure Sodium 480V 12A Dual 32W CFL Fluorescent 120V 13 100W High Pressure Sodium 120V NPF 14 100W High Pressure Sodium MT 15 100W High Pressure Sodium 480V 16 150W High Pressure Sodium 120V NPF 17 150W High Pressure Sodium MT 18 250W High Pressure Sodium 480V 19 250W High Pressure Sodium MT 21 150W PS Metal Halide MT	BK Black BZ Bronze GR OD Green USG US Green WH White SP Special ²

NOTES

- Multi-Tap is 120/208/240/277V wired 277V.
- Custom RAL color matching is available. Contact your Techlight sale representative for additional information.