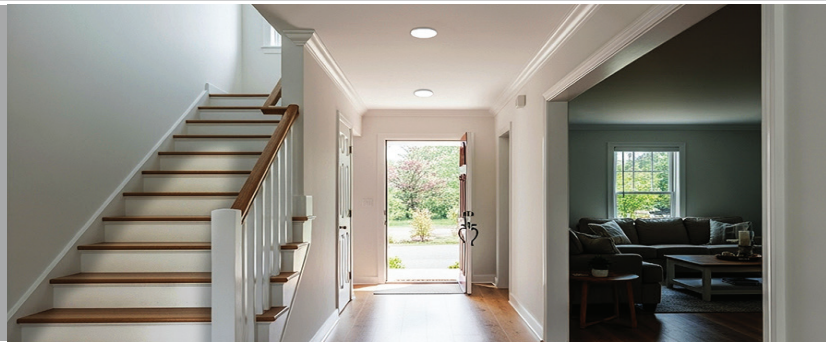
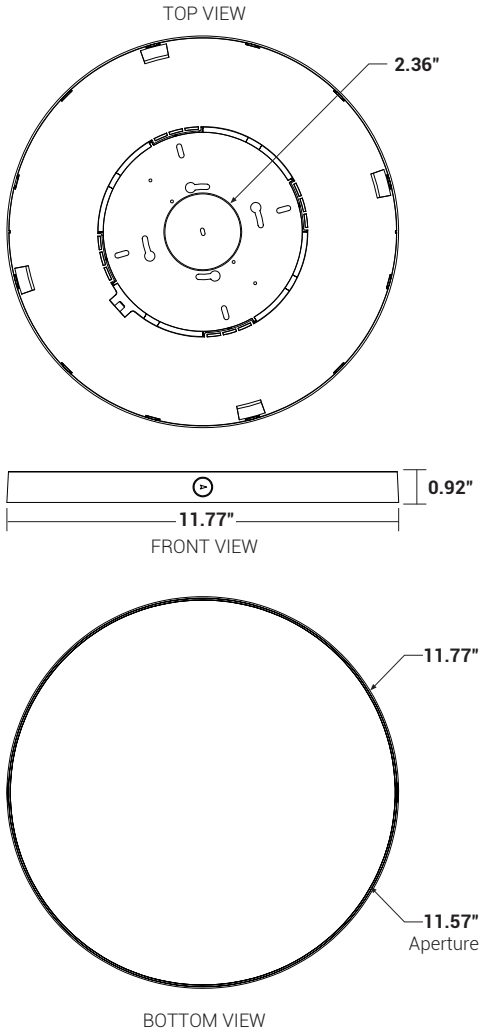
RL1294-FL 12"

12" Frameless Slim LED Surface Mount Fixture with Multi-CCT





DIMENSIONS



NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
2200L	2200L	24W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

FEATURES

CONTEMPORARY, CONVENIENT, CUSTOMIZABLE

This LED surface mount disk features a frameless, stylish design that compliments any contemporary décor, and advanced optics for bright, evenly diffused light. TRIAC dimming and multi-CCT options allow for versatile customization. Ideal for walkways, hallways, stairways, lobbies, bedrooms, and offices in commercial, residential and hospitality spaces. Damp location rated and great for low plenum space applications.

Compatible with a variety of j-boxes for easy junction box or recessed can installation. Non-IC rated applications only.

LUMENS	2200L
CCT	27K/30K/35K/40K/50K
CRI	90+ Standard
COLOR QUALITY	3-Step MacAdam Ellipse
MOUNTING	Surface Ceiling Mount
DISTRIBUTION	VWD (110°) Very Wide Distribution
FINISH	White (WH)
EMERGENCY	EMG-LED-JBOX-120-15W-HV (REMOTE)
DIMMING	DIMTR - 1% Triac Dimming at 120V
WORKING TEMP.	-10°C (14°F) to 40°C (104°F)
LIFETIME	L70 at 50,000 Hours
PHOTOMETRIC	In accordance with IES LM79-08, LM80 and TM-30, TM-21

Intertek · TITLE 24 CA JA8 · 5-YEAR LIMITED WARRANTY · DAMP LOCATION

Due to the constant improvement in LED technology, all details are subject to change without notice. Consult factory for up-to-date information.
10/28/26

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OPTICS
Features a streamlined optical system with a built-in light guiding plate and reflector for glare-control and uniform lighting without dark spots or shadows. A frosted acrylic lens allows for smooth, optimal beam diffusion.

Built with ultra efficient, ultra bright 2835 LEDs in an edge-lit design for optimal energy and cost efficiency.

Five selectable color temperatures of 2700K/3000K/3500K/4000K /5000K enable different warm to cool moods and atmospheres. Available in 2200L.

CCT factory set to 5000K.

CONSTRUCTION
Body and backplate constructed from a durable, lightweight die-cast aluminum for easy installation and optimal heat conduction.

A low profile makes this luminaire a versatile, inobtrusive option, while a seamless edge design between the acrylic lens and body allows for a clean, modern look. Engineered to install into most standard junction boxes. Non-IC rated.

Multi-CCT and power switches located inside the luminaire and can be accessed by removing the back plate.

Generation 2 models feature updated backplate designs for easier rotating installation instead of push installation, for better use with popcorn style ceilings.

Damp location suitable. Available in a white finish.

MAINTENANCE
Fixture can be regularly and safely wiped down to ensure optimal fixture performance.

MOUNTING
Suitable for ceiling surface mounting. Surface mounting plate included.

OPTION & ACCESSORIES
15W remote emergency option available to order separately.

Available to order with a variety of colored body rings. See ordering chart for more information.

DRIVER & ELECTRICAL INFORMATION
Powered by high-quality constant-current LED drivers which are rated for 50 to 60 Hz at 120-277 input, produce less than 20% THD, and have a power factor of .90 to 1.00. Thermally protected for increased performance and safety.

DIMMING
DIMTR - 1% Triac dimming at 120V only.

WARRANTY
5-year warranty for parts and components (labor not included).

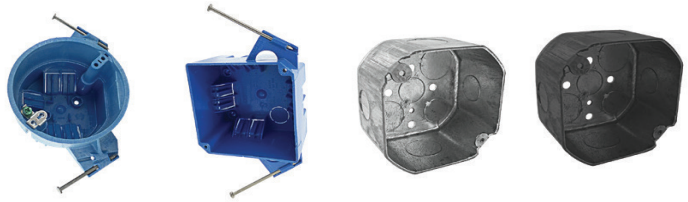
LISTINGS
ETL listed.
Title 24 and JA8 compliant.
Damp location rated.
Suitable for use in closet storage spaces when installed in accordance with NFPA-70 and NEC 410.16 spacing requirements. 6 inches (150 mm) spacing recommended for recessed downlights.

RING OPTIONS

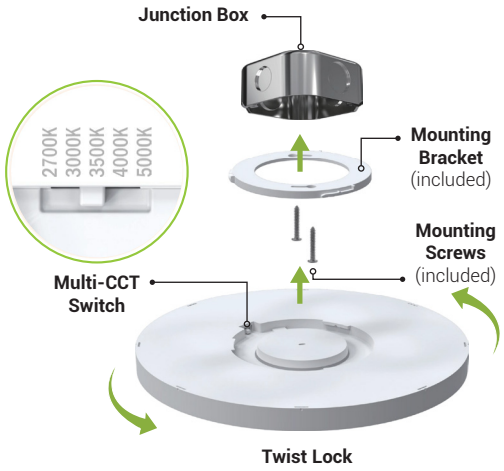


Black (BK) Chrome (CH) Satin Nickel (SN) Gold (GD)

COMPATIBLE JUNCTION BOXES (NOT SOLD AT ELITE): Compatible with most standard 3-1/2" and 4" octagonal or round junction boxes, including standard-depth and pancake boxes.



3.5" Round (Plastic) 4" Square (Plastic) 4" Octagonal (Metal) 4" Fire Rated J-Box



Example: **RL1294-FL-2200L-DIMTR-120/MVOLT-27K/30K/35K/40K/50K-90-WH-G2**

RL1294-FL								
SERIES	**LUMENS**	**DIMMING**	**VOLTAGE**	**CCT**	**CRI**	**FINISH**	**GENERATION**	**EMERGENCY**
RL1294-FL	2200L	DIMTR-120 (TRIAC)	MVOLT (120-277V)	27K/30K/35K/40K/50K	90	WH - White (Standard) **RING OPTIONS** RL1294-FL-RT-BK - Black RL1294-FL-RT-CH - Chrome RL1294-FL-RT-GD - Gold RL1294-FL-RT-SN - Satin Nickel	G2	EMG-LED-JBOX-120-15W-HV (Remote)

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