



LED-RL

Features:

LISTING

▶UL and CUL listed

HOUSING

► Housing made of high quality steel with high reflectance paint, providing high lumen output.

AMBIENT TEMPERATURE

► Suitable for use in -40°C to +50°C

EFFICACY

▶ Up to 130 lumens per well (see individual wattage data)

CCT AND CR

▶ Build in color adjustable control ranging from 3500K to 5000K, 80CRI

OPTICS

▶ Precision and high reflectance lens producing superior uniformly.

ELECTRICAL

- ► Voltage: 120-277V standard, Class 2 constant current Drivers with 90% power factor, <20% THD. Driver efficiency (>90% standard);50/60Hz;
- ▶2KV Surge protector per ANSI/IEEE C62.412;
- ▶ Dimming 0-10V driver Standard.
- ▶Occupancy sensor (PIR) optional.

FINISHES

▶ Polyester powder white finish, Multi-stage process produces 3mil thickness for superior corrosion and maximum environmental durability.

Performance Data

www.grandliteled.com

Model NO.	System Watts	Dist. Type	Lumens	Lpw	В	U	G
	20 W	Type V	3030 lm**	130 lm/W	2	1	1
LED-RL-S22	30 W	Type V	4082 lm**	130 lm/W	2	1	1
	40 W	Type V	4082 lm**	130 lm/W	2	1	1
LED-RL-S24	30 W	Type V	4890 lm**	130 lm/W	3	1	2
	40 W	Type V	5458 lm**	130 lm/W	3	1	2
	50 W	Type V	7646 lm**	130 lm/W	3	1	2
	20 W	Type V	4082 lm**	130 lm/W	2	1	1
LED-RL-S14	30 W	Type V	4808 lm**	130 lm/W	2	1	1
	40 W	Type V	4808 lm**	130 lm/W	2	1	1

^{*} Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.

^{**} DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.











LED-RL

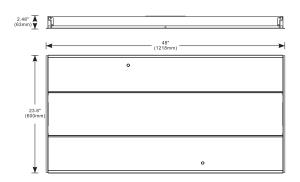
Specification:

Example:LED-RL-D22A32UNV840OSWH

Model No.	System Watts	Input Voltage	CRI	Color Temp	Sensor	Finish	Option
LED-RL-S22A	20 =20W 30 =30W 40 =40W	UNV=120-277VAC	8= 80+	35 =3500 K 40 =4000 K	BLANK=No sensor OS=Occupancy Sensor	WH =White	EM =(Emergency Battery Back Up)
LED-RL-S24A	30 =30W 40 =40W 50 =50W			50 =5000 K			
LED-RL-S14A	20 =20W 30 =30W 40 =40W						

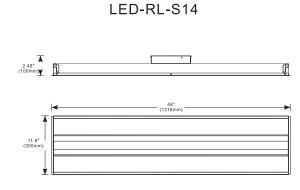
Dimension:

LED-RL-S24



24.3° (618mm) 23.6° (600mm)

LED-RL-S22



- * Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.
- ** DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.







www.grandliteled.com