



Project: _____
 Location: _____
 Cat. #: _____
 Type: _____
 Quantity: _____

LED

RLK W4 | LED Board/Driver 4' Wrap Retrofit Kit

Features:

- High performance, long life LED technology
- 90+ CRI standard
- 0-10V dimming drivers standard
- Up to over 161 lumens per watt
- DALI drivers available
- Pre-wired components and driver quick-disconnect allows for quick and easy installation, saving on labor costs
- A wide variety of lumen packages allows for flexibility in design and helps maximize energy savings

Applications:

For use in most existing 2' wrap luminaires. For dry/indoor use only.

Note: Contractor/engineer must ensure proper fit in existing luminaire housing.

Predicted L70 Lifetime:

- L90 ≥ 39,000 hrs (reported)
- L80 ≥ 81,000 hrs (calculated)
- L70 ≥ 129,000 hrs (calculated)
- 85% lumen maint. @ 60,000 hrs
(based on LM-80, TM-21 and in-situ laboratory testing)

Construction:

- Pre-wired boards and 0-10V driver
- Kit comes with (2 or 4) 2' LED boards wired for (1 or 2) 4' rows of LEDs
- Magnetic fasteners come standard and allow for easy application and adjustment of boards onto existing housing

Certifications:

- UL 1598 listed for US and Canada, suitable for damp locations



Warranty:

- 5 year limited system warranty - see www.LumenFocus.com for complete warranty terms and conditions



Ordering Guide:

example: RLK G2 W4 2 LW UV 935 BAA

Series	Type	# of Rows	Output	Voltage	Shielding	CRI/CCT	Options
RLK G2	W4			UV			
RLK G2 RLK Gen 2	W4 4' wrap kit	1 (1) 4' row of LEDs ⁽¹⁾ 2 (2) 4' rows of LEDs ⁽¹⁾	SL Super Low ⁽²⁾ VL Very Low ⁽²⁾ LW Low ML Medium Low ⁽³⁾ MD Medium HI High VH Very High SH Super High	UV 120-277	Blank No Shielding FR Frosted Acrylic Diffusers	930 90 CRI/3000K 935 90 CRI/3500K 940 90 CRI/4000K 950 90 CRI/5000K	Blank No Options LVL 0-10V Dimming Leads for Easy Field Access BAA Buy American Act Compliant

Notes

- ⁽¹⁾ 1 row kits should be used to retrofit 1 lamp wraps;
2 row kits should be used to retrofit 2, 3, or 4 lamp wraps
- ⁽²⁾ SL and VL output packages only available in 1-row option
- ⁽³⁾ ML output package only available in 2-row option

Performance Chart:

Catalog #	Watts	Lumens (3000K)	LPW (3000K)	Lumens (3500K)	LPW (3500K)	Lumens (4000K)	LPW (4000K)	Lumens (5000K)	LPW (5000K)
RLK G2 W4 1 SL UV 9xx	12.2	1737.1	142.0	1744.4	142.6	1785.9	146.0	1785.9	146.0
RLK G2 W4 1 VL UV 9xx	16.3	2362.9	145.3	2372.9	145.9	2429.2	149.3	2429.2	149.3
RLK G2 W4 1 LW UV 9xx	19.7	2908.2	147.4	2920.5	148.0	2989.8	151.5	2989.8	151.5
RLK G2 W4 1 MD UV 9xx	23.6	3501.4	148.2	3516.2	148.8	3599.7	152.4	3599.7	152.4
RLK G2 W4 1 HI UV 9xx	26.9	3942.7	146.5	3959.3	147.2	4053.4	150.6	4053.4	150.6
RLK G2 W4 1 VH UV 9xx	30.5	4419.8	144.8	4438.4	145.4	4543.8	148.8	4543.8	148.8
RLK G2 W4 1 SH UV 9xx	33.7	4755.0	140.9	4775.1	141.5	4888.5	144.9	4888.5	144.9
RLK G2 W4 2 SL UV 9xx	18.1	2703.5	149.7	2714.9	150.3	2779.4	153.9	2779.4	153.9
RLK G2 W4 2 VL UV 9xx	22.9	3544.1	154.5	3559.1	155.1	3643.6	158.8	3643.6	158.8
RLK G2 W4 2 LW UV 9xx	28.5	4449.4	155.9	4468.2	156.5	4574.3	160.2	4574.3	160.2
RLK G2 W4 2 ML UV 9xx	31.9	5001.0	156.8	5022.0	157.4	5141.3	161.1	5141.3	161.1
RLK G2 W4 2 MD UV 9xx	37.7	5816.4	154.2	5841.0	154.8	5979.7	158.5	5979.7	158.5
RLK G2 W4 2 HI UV 9xx	45.3	6938.4	153.1	6967.6	153.8	7133.1	157.4	7133.1	157.4
RLK G2 W4 2 VH UV 9xx	53.8	8069.1	149.9	8103.1	150.5	8295.6	154.1	8295.6	154.1
RLK G2 W4 2 SH UV 9xx	62.5	9124.0	146.1	9162.4	146.7	9380.1	150.2	9380.1	150.2

