



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



RLK G2 W2 Power Select | LED Board/Driver 2' Wrap Retrofit Kit

Features:

- High performance, long life LED technology
- Field selectable output
- 90+ CRI standard
- 0-10V dimming drivers standard
- Up to over 160 lumens per watt
- 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
- Buy American Act (BAA) Compliant option available
(Not available on all models. Consult factory or sales representative for details.)

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 Lifetime:

- L90 ≥ 39,000 hrs (reported)
- L80 ≥ 81,000 hrs (calculated)
- L70 ≥ 129,000 hrs (calculated)
- 85% lumen maintenance @ 60,000 hrs
(based on LM80 and insitu laboratory testing)
- Driver: 85,000 hrs at 120V input, 100% load and 60°C/140°F case temperature

Construction:

- Pre-wired boards and 0-10V driver
- Kit comes with (1 or 2) 2' LED boards wired for (1 or 2) 2' 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 W2 2 SEL15 UV 935

Series	Type	# of Rows	Output	Voltage	Shielding	CRI/CCT	Options
RLK G2	W2			UV			
RLK G2 RLK Gen 2	W2 2' wrap kit	1 (1) 4' row of LEDs ⁽¹⁾	SEL15 15W Selectable Output	UV 120-277	Blank No Shielding FR Frosted Acrylic Diffusers	930 90 CRI/3000K	Blank No Options LVL 0-10V Dimming Leads for Easy Field Access BAA Buy American Act Compliant ⁽³⁾
		2 (2) 4' rows of LEDs ⁽¹⁾	SEL25 25W Selectable Output			935 90 CRI/3500K	
		2 (2) 4' rows of LEDs ⁽¹⁾	SEL35 35W Selectable Output ⁽²⁾ SEL45 45W Selectable Output ⁽²⁾			940 90 CRI/4000K 950 90 CRI/5000K	

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⁾ SEL35 & SEL45 not available in 1 row configuration
- ⁽³⁾ Not available on all models. Consult factory or sales representative for details.

Performance Chart:

Catalog #	Watts	Lumens (930)	LPW (930)	Lumens (935)	LPW (935)	Lumens (940)	LPW (940)	Lumens (950)	LPW (950)
RLK G2 W2 2 SEL15 UV 9xx	9.0	1386.8	154.9	1392.6	155.6	1425.7	159.3	1425.7	159.3
	10.3	1597.1	154.6	1603.8	155.3	1641.9	159.0	1641.9	159.0
	12.2	1876.9	154.1	1884.8	154.7	1929.6	158.4	1929.6	158.4
	13.6	2085.9	153.6	2094.7	154.2	2144.5	157.9	2144.5	157.9
RLK G2 W2 2 SEL25 UV 9xx	13.1	2085.9	159.0	2094.7	159.7	2144.5	163.5	2144.5	163.5
	15.4	2431.8	158.0	2442.0	158.6	2500.0	162.4	2500.0	162.4
	17.7	2773.2	156.7	2784.9	157.3	2851.1	161.1	2851.1	161.1
	20.0	3108.7	155.1	3121.8	155.8	3196.0	159.5	3196.0	159.5
RLK G2 W2 2 SEL35 UV 9xx	21.7	3436.8	158.7	3451.3	159.4	3533.3	163.2	3533.3	163.2
	24.0	3756.1	156.7	3771.9	157.4	3861.5	161.1	3861.5	161.1
	26.3	4064.9	154.5	4082.1	155.1	4179.0	158.8	4179.0	158.8
	28.7	4361.9	152.1	4380.3	152.7	4484.4	156.4	4484.4	156.4
RLK G2 W2 2 SEL45 UV 9xx	31.4	4645.6	147.8	4665.2	148.4	4776.0	152.0	4776.0	152.0
	33.9	4914.5	145.1	4935.2	145.7	5052.4	149.1	5052.4	149.1
	36.4	5167.0	142.1	5188.8	142.7	5312.1	146.1	5312.1	146.1
	38.9	5401.8	139.0	5424.6	139.6	5553.4	142.9	5553.4	142.9
RLK G2 W2 1 SEL15 UV 9xx	9.2	1386.6	151.3	1392.5	151.9	1425.5	155.5	1425.5	155.5
	10.6	1587.5	149.5	1594.2	150.1	1632.1	153.7	1632.1	153.7
	12.6	1846.5	146.6	1854.3	147.3	1898.3	150.8	1898.3	150.8
	14.1	2032.5	144.2	2041.0	144.8	2089.5	148.2	2089.5	148.2
RLK G2 W2 1 SEL25 UV 9xx	13.6	2032.5	149.3	2041.0	150.0	2089.5	153.5	2089.5	153.5
	16.1	2322.8	144.5	2332.6	145.1	2388.0	148.6	2388.0	148.6
	18.6	2583.5	138.9	2594.4	139.5	2656.0	142.8	2656.0	142.8
	21.2	2808.7	132.6	2820.5	133.2	2887.5	136.3	2887.5	136.3

