



VOLTAGE



10V DIM











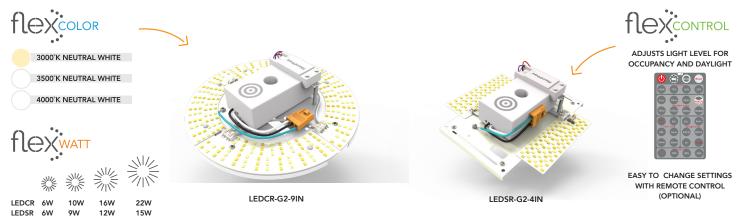




WARRANTY

retrofitting with flexibility

5 STYLES. 4 LUMEN PACKAGES. 3 COLOR TEMPERATURES. MULTIPLE CONTROL OPTIONS. 1 PERFECT SOLUTION FOR ALL YOUR RETROFITS.



ALL STYLES SHOWN ON PAGE 4

12 RETROFIT KITS IN 1 WITH FLEXWATT™ & FLEXCOLOR™ TECHNOLOGY

- Eliminate ordering and stocking multiple wattages and color temperatures. Product offers 12 SKUs in 1 unit which can easily be configured to 4 different wattage packages and 3 different CCTs.
- Product ships at a default color temp (K) and wattage setting (install as is, or tailor the settings to fit your needs at your facility or on the job site)
- Save on labor costs by having us factory pre-set the wattage and color temperature to fit your project needs.

UL 1598C LISTED RETROFIT KIT

• Can in-field retrofit existing fixtures or be used as a light engine by OEMs to build your own fixtures.

FUTURE PROOF YOUR LIGHTING

• User replaceable and upgradeable light engine.

SUITABLE FOR DRY & DAMP LOCATIONS



FLEXCONTROL[™] TECHNOLOGY

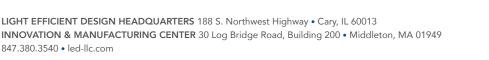
- Order control ready or basic control (integrated high/low and daylight sensor) or wireless advanced control.
- Vandal Resistant Sensors are completely adjustable and hidden behind the fixture lens.
- Adjustable via remote for sensitivity, duration of time at high light level before dimming to low, duration of time at low light level before dimming to off (factory default is to disable), daylight hold-off, and the dimmed light level.

ADAPTABLE MOUNTING

- Integrated rare-earth magnets for easy placement.
- Cut-out in center of driver allows for threaded rods.
- Flexible wiring options accommodates various wiring configurations.
- Multiple holes for self-tapping screws.

10 YEAR WARRANTY, L70 >100,000HRS

OPTIONAL EMERGENCY BATTERY BACKUP





PART NUMBER BUILDER

MFR	FAMILY	PRODUCT	GEN	SIZE	LUMEN CODE	COLOR	FUNCTION	OPTIONS
RPT	Р		G2				FWFC	
	G EXAMPLI R-G2-9IN-14L	_		4IN → 9IN → 14INE →	8L, 14L, 23L, 31L 8L, 14L, 17L, 21L 8L, 14L, 17L, 21L 8L, 14L, 17L, 21L 8L, 14L, 17L, 21L 8L, 14L, 17L, 21L	830=3000K/85CRI 835=3500K/85CRI 840=4000K/85CRI	FWFC= FlexWatt + FlexColor	OCC=high/low motion sensor EMG=90 min emergency battery backup LVD=120-277V line voltage dimming

RPT-P-LEDSR-G2-4IN-8L-830-FWFC

LEDCR

LEDSR

Default lumen package (wattage and CCT) are shown below in bold. There are two ways to achieve a non-default lumen package and/or CCT: 1. You can easily adjust in field via our FlexWatt and FlexColor internal switches. 2. Have us adjust the FlexWatt and FlexColor at the factory for an additional charge.

	ORDE	Ering (SUIDE							
	CASE QTY	QUICK E SHIP	NERGY STAR	REMPHOS PART #	QUICK SHIP UPC CODE	LUMEN OUTPUT (LM)	WATTAGE (W)	LPW	CCT (K)	WARRANTY (YRS)
	20		٠	RPT-P-LEDCR-G2-9IN-8L-830-FWFC		780	6	130	3000	10
	20		•	RPT-P-LEDCR-G2-9IN-8L-835-FWFC		780	6	130	3500	10
	20		•	RPT-P-LEDCR-G2-9IN-8L-840-FWFC		816	6	136	4000	10
	20		٠	RPT-P-LEDCR-G2-9IN-14L-830-FWFC		1370	10	137	3000	10
	20		•	RPT-P-LEDCR-G2-9IN-14L-835-FWFC		1440	10	144	3500	10
e.	20	•	•	RPT-P-LEDCR-G2-9IN-14L-840-FWFC	844006010676	1370	10	137	4000	10
ĥ	20	•	•	RPT-P-LEDCR-G2-9IN-14L-840-FWFC-OCC	844006010683	1370	10	137	4000	10
3	20		•	RPT-P-LEDCR-G2-9IN-23L-830-FWFC		2256	16	141	3000	10
	20		•	RPT-P-LEDCR-G2-9IN-23L-835-FWFC		2240	16	140	3500	10
	20		•	RPT-P-LEDCR-G2-9IN-23L-840-FWFC		2352	16	147	4000	10
	20		•	RPT-P-LEDCR-G2-9IN-31L-830-FWFC		2970	22	135	3000	10
	20		•	RPT-P-LEDCR-G2-9IN-31L-835-FWFC		3080	22	140	3500	10
	20		•	RPT-P-LEDCR-G2-9IN-31L-840-FWFC		3124	22	142	4000	10
	00		•			700	,	400	2000	10
	20		•	RPT-P-LEDSR-G2-XIN-8L-830-FWFC		780	6	130	3000	10
	20		•	RPT-P-LEDSR-G2-XIN-8L-835-FWFC		780	6	130	3500	10
	20	•	•	RPT-P-LEDSR-G2-4IN-8L-840-FWFC	844006010690	816	6	136	4000	10
	20	•		RPT-P-LEDSR-G2-4IN-8L-840-FWFC-OCC	844006010706	816	6	136	4000	10
	20	•	•	RPT-P-LEDSR-G2-9IN-8L-840-FWFC	844006010713	816	6	136	4000	10
	20	•		RPT-P-LEDSR-G2-9IN-8L-840-FWFC-OCC	844006010720	816	6	136	4000	10
	20	•	•	RPT-P-LEDSR-G2-14INE-8L-840-FWFC	844006010737	816	6	136	4000	10
20	20	•		RPT-P-LEDSR-G2-14INE-8L-840-FWFC-OCC	844006010744	816	6	136	4000	10
	20	•	•	RPT-P-LEDSR-G2-14INM-8L-840-FWFC	844006010751	816	6	136	4000	10
Ë	20	•		RPT-P-LEDSR-G2-14INM-8L-840-FWFC-OCC	844006010768	816	6	136	4000	10
	20		•	RPT-P-LEDSR-G2-XIN-14L-830-FWFC		1370	10	137	3000	10
	20			RPT-P-LEDSR-G2-XIN-14L-835-FWFC		1440	10	144	3500	10
	20			RPT-P-LEDSR-G2-XIN-14L-840-FWFC		1370	10	137	4000	10
	20		•	RPT-P-LEDSR-G2-XIN-17L-830-FWFC		1692	12	141	3000	10
	20			RPT-P-LEDSR-G2-XIN-17L-835-FWFC		1680	12	140	3500	10
	20		•	RPT-P-LEDSR-G2-XIN-17L-840-FWFC		1764	12	147	4000	10
	20			RPT-P-LEDSR-G2-XIN-21L-830-FWFC		2025	15	135	3000	10
	20			RPT-P-LEDSR-G2-XIN-21L-835-FWFC		2100	15	140	3500	10
	20		•	RPT-P-LEDSR-G2-XIN-21L-840-FWFC		2130	15	142	4000	10

X = 4IN, 9IN, 14INE, or 14INM

Light Efficient Design **RemPhos**

LIGHT EFFICIENT DESIGN HEADQUARTERS 188 S. Northwest Highway • Cary, IL 60013 INNOVATION & MANUFACTURING CENTER 30 Log Bridge Road, Building 200 • Middleton, MA 01949 847.380.3540 • led-llc.com



HOW DOES IT WORK?

Our exclusive LED driver is designed to operate at 90%+ efficiency at each wattage setting. Standard drivers would have much lower efficiency as low as 60% and would result in poor performance and reduced efficacy.

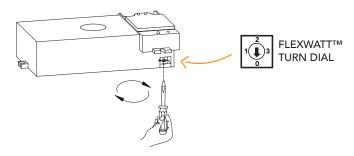
WHAT ARE THE WATTAGE CHOICES?

Please reference this table and the ordering guide on the last page of the cut sheet.

FLEXWATT TURN DIAL POSITION						
STYLE	0	1	2	3		
LEDCR	6W (8L)	10W (14L)	16W (23L)	22W (31L)		
LEDSR	6W (8L)	10W (14L)	12W (17L)	15W (21L)		

HOW EASY IS IT TO SET?

Simply slide off the driver door, adjust the 4-position turn dial with a small, flat-head screw driver, and replace the door. Quick and easy. Can be "locked-out" to prevent field-adjustability if desired.





HOW DOES IT WORK?

We select the highest efficacy, multiple color LED diodes from quality suppliers, and mount them on the same circuit board. A proprietary LED binning process ensures color consistency between fixtures. The FlexColor technology controller ensures the correct color is selected, every time.

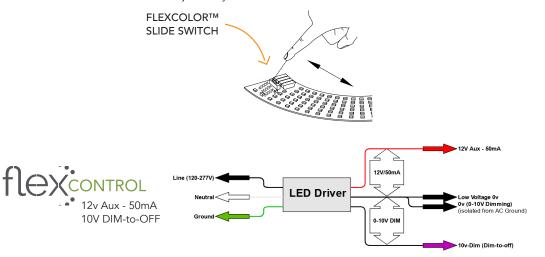
WHAT ARE THE COLOR CHOICES?

3000k, 3500k and 4000k. Please reference this table and the ordering guide on the last page of the cut sheet.

FLEXCOLOR SLIDE SWITCH POSITION					
	ТОР	MIDDLE	BOTTOM		
	3000K	3500K	4000K		

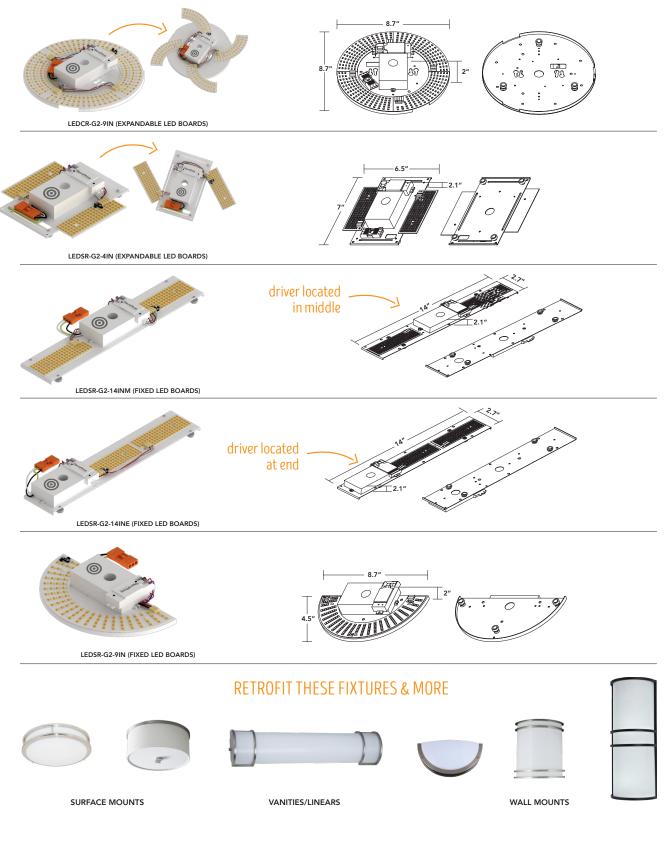
HOW EASY IS IT TO SET?

Adjust the 3-position slide switch with your finger. Quick and easy. Can be "locked-out" to prevent field-adjustability if desired.



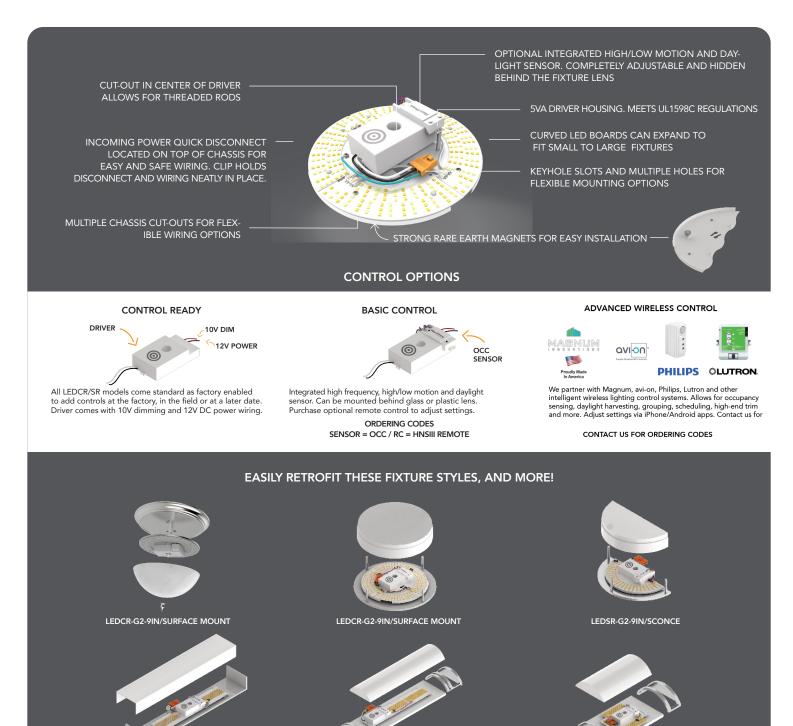








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LEDSR-G2-14INM/VANITY + LINEAR

LEDSR-G2-14INE/VANITY + LINEAR



LEDSR-G2-4IN/SCONCE

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