

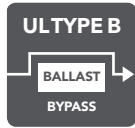
SHOE BOX & WALL PACK RETROFITS G4 HORIZONTAL MOUNTING



VOLTAGE**



MEDIUM +
MOGUL BASES



INSTALL METHOD



OPERATING TEMP



ACTIVE
COOLING



SURGE
PROTECTION



CRI



RATED LIFE



WARRANTY

directional efficiency



LED-8089M

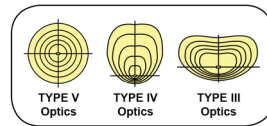
- 50W, 80W and 110W models replacing up to 400W HID
- Light panel can rotate once the base is tightened to direct light out of the fixture
- Includes a fan and thermal sensor to run cool and ensure a long and bright life
- Enclosed fixture safe and approved for damp locations
- USA designed and specified driver
- Available in 3000, 4000 and 5000K

includes support feet to prevent socket sag*

*LED-8089 and 8090 only



LED-8090M offers choice of optics



PART #	UPC	REPLACES	WATTAGE	LUMENS	CCT (K)*	BASE	OPTICS	DLC PRODUCT CODE
LED-8087E50-G4	844006084288	up to 100W HID	30W	4255	5000K	E26	TYPE V	N/A
LED-8087M50-G4	844006084332	up to 100W HID	30W	4255	5000K	EX39	TYPE V	N/A
LED-8088E50-G4	844006083427	up to 175W HID	50W	7250	5000K	E26	TYPE V	N/A
LED-8088M50-G4	844006083472	up to 175W HID	50W	7250	5000K	EX39	TYPE V	PL1EIQY3
LED-8089M50-G4	844006083526	up to 250W HID	80W	11655	5000K	EX39	TYPE V	PMK0Q4Q6
LED-8090M50-G4	844006083571	up to 400W HID	110W	14570	5000K	EX39	TYPE V	PDL12RJC
LED-8090M50-G4-T3	844006083915	up to 400W HID	110W	12840	5000K	EX39	TYPE III	PZF9RH41
LED-8090M50-G4-T4	844006083922	up to 400W HID	110W	12780	5000K	EX39	TYPE IV	PDO0ZLSD

* See page 2 for additional color temperatures.

* LED-8087 available June 2019

** See page 2 for 347 volt options for Canada.



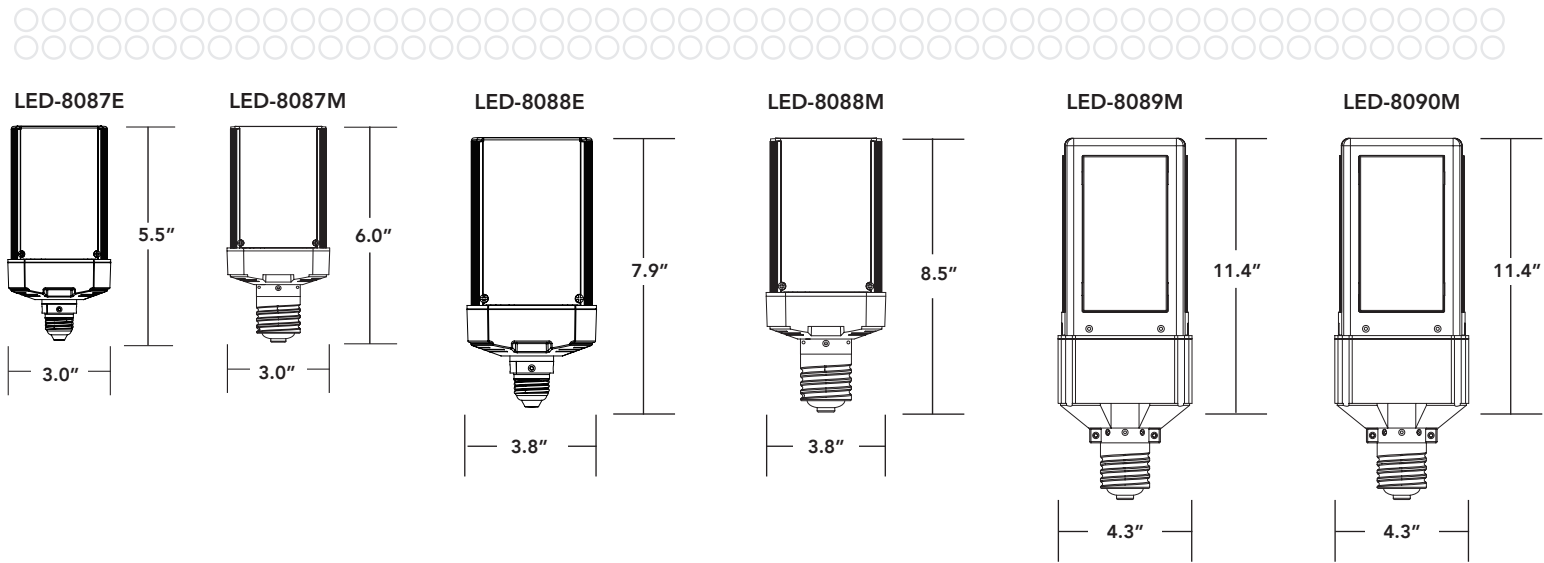
Light Efficient Design

RemPhos

FOR PRODUCT INFO ("LED" MODEL #) CONTACT.....Light Efficient Design • 188 S. Northwest Highway • Cary, IL 60013 • 847.380.3540 • led-llc.com
 FOR PRODUCT INFO ("RP" MODEL #) CONTACT.....RemPhos by Light Efficient Design • 30 Log Bridge Road, Building 200 • Middleton, MA 01949 • 877.997.3674 • remphos.com

02.25.19 Information is subject to change without notice.

SHOE BOX & WALL PACK RETROFITS G4 HORIZONTAL MOUNTING



LED-8088 RECOMMENDED MINIMUM FIXTURE SIZE
5.4\"w x 11.9\"h / 347 cu. in. volume

LED-8089/LED-8090 RECOMMENDED MINIMUM FIXTURE SIZE
6\"w x 12\"h / 432 cu. in. volume

ORDERING GUIDE

PART #	UPC	REPLACES	WATTAGE	LUMENS	CCT (K)	BASE	OPTICS	DLI PRODUCT CODE
LED-8087E30-G4	844006084257	UP TO 100W HID	30W	3534	3000K	E26	TYPE V	N/A
LED-8087E40-G4	844006084264	UP TO 100W HID	30W	4260	4000K	E26	TYPE V	N/A
LED-8087E50-G4	844006084288	UP TO 100W HID	30W	4255	5000K	E26	TYPE V	N/A
LED-8087M30-G4	844006084301	UP TO 100W HID	30W	3534	3000K	EX39	TYPE V	N/A
LED-8087M40-G4	844006084318	UP TO 100W HID	30W	4260	4000K	EX39	TYPE V	N/A
LED-8087M50-G4	844006084332	UP TO 100W HID	30W	4255	5000K	EX39	TYPE V	N/A
LED-8088E30-G4	844006083380	UP TO 175W HID	50W	6915	3000K	E26	TYPE V	N/A
LED-8088E30-G4	844006083380	UP TO 175W HID	50W	6915	3000K	E26	TYPE V	N/A
LED-8088E40-G4	844006083403	UP TO 175W HID	50W	6460	4000K	E26	TYPE V	N/A
LED-8088E50-G4	844006083427	UP TO 175W HID	50W	7250	5000K	E26	TYPE V	N/A
LED-8088M30-G4	844006083434	UP TO 175W HID	50W	6915	3000K	EX39	TYPE V	PRZY4XA1
LED-8088M40-G4	844006083458	UP TO 175W HID	50W	6460	4000K	EX39	TYPE V	PXNCL1EK
LED-8088M50-G4	844006083472	UP TO 175W HID	50W	7250	5000K	EX39	TYPE V	PL1EIQY3
LED-8089M30-G4	844006083489	UP TO 250W HID	80W	12090	3000K	EX39	TYPE V	POVBC5FD
LED-8089M40-G4	844006083502	UP TO 250W HID	80W	12010	4000K	EX39	TYPE V	P6X6TWU7
LED-8089M50-G4	844006083526	UP TO 250W HID	80W	11655	5000K	EX39	TYPE V	PMK0Q4Q6
LED-8090M30-G4	844006083533	UP TO 400W HID	110W	15745	3000K	EX39	TYPE V	P4A1ACGH
LED-8090M40-G4	844006083557	UP TO 400W HID	110W	15430	4000K	EX39	TYPE V	P2TFMJ5G
LED-8090M50-G4	844006083571	UP TO 400W HID	110W	14570	5000K	EX39	TYPE V	PDL12RJC
LED-8090M40-G4-T3	844006083892	UP TO 400W HID	110W	12630	4000K	EX39	TYPE III	PSPXBH25
LED-8090M40-G4-T4	844006083908	UP TO 400W HID	110W	12165	4000K	EX39	TYPE IV	PA18YDOM
LED-8090M50-G4-T3	844006083915	UP TO 400W HID	110W	12840	5000K	EX39	TYPE III	PZF9RH41
LED-8090M50-G4-T4	844006083922	UP TO 400W HID	110W	12780	5000K	EX39	TYPE IV	PDOZLSD

347 VOLT OPTIONS FOR CANADA

PART #	UPC	REPLACES	WATTAGE	LUMENS	CCT (K)	BASE	OPTICS	DLI PRODUCT CODE
LED-8087E40C-G4	844006084271	100W HID	30W	4325	4000K	E26	TYPE V	N/A
LED-8087E50C-G4	844006084295	100W HID	30W	4280	5000K	E26	TYPE V	N/A
LED-8087M40C-G4	844006084325	100W HID	30W	4325	4000K	EX39	TYPE V	N/A
LED-8087M50C-G4	844006084349	100W HID	30W	4280	5000K	EX39	TYPE V	N/A
LED-8088E40C-G4	844006083397	175W HID	50W	6460	4000K	E26	TYPE V	N/A
LED-8088E50C-G4	844006083410	175W HID	50W	7250	5000K	E26	TYPE V	N/A
LED-8088M40C-G4	844006083441	175W HID	50W	6460	4000K	EX39	TYPE V	PMYAWNDV
LED-8088M50C-G4	844006083465	175W HID	50W	7250	5000K	EX39	TYPE V	PGF6Y2D5
LED-8089M40C-G4	844006083496	250W HID	80W	12010	4000K	EX39	TYPE V	PQK2CH2K
LED-8089M50C-G4	844006083519	250W HID	80W	11655	5000K	EX39	TYPE V	PMDHOX9W
LED-8090M40C-G4	844006083540	400W HID	110W	15430	4000K	EX39	TYPE V	N/A
LED-8090M50C-G4	844006083564	400W HID	110W	14570	5000K	EX39	TYPE V	N/A
LED-8090M40C-G4-T3	844006083939	400W HID	110W	12630	4000K	EX39	TYPE III	P7OWSLYH
LED-8090M40C-G4-T4	844006083946	400W HID	110W	12165	4000K	EX39	TYPE IV	PQ1BR41U
LED-8090M50C-G4-T3	844006083953	400W HID	110W	12840	5000K	EX39	TYPE III	P929E8A1
LED-8090M50C-G4-T4	844006083960	400W HID	110W	12780	5000K	EX39	TYPE IV	PFCVPOWP