

SUPERMAX RM Retrofit Kit

Confinement

RFK RM12 RFK RM14 RFK RM22 RFK RM24

LED

Fixture Type	Date
Job Name	Approved By
Catalog Number	

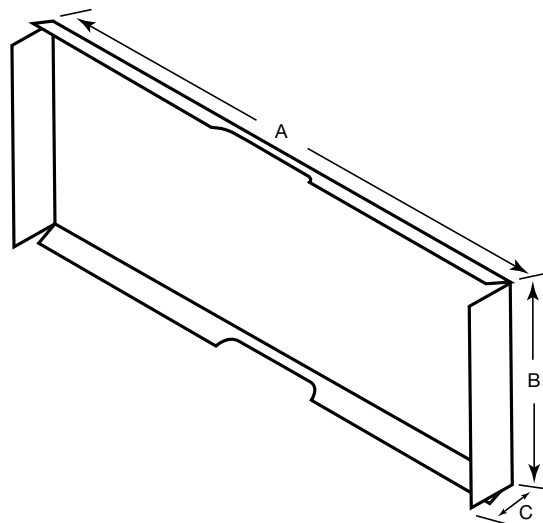
SPECIFICATIONS

- Description** The Super Max LED Retrofit kit allows for fast, easy conversion of existing recessed fluorescent fixtures to the most modern LED technology. The kit comes complete with drivers and opto-electric components required for conversion. Various lumen outputs are available to satisfy nearly any conceivable institutional requirement.
- Gear Tray** Field replaceable integral unit containing LED circuit board, driver, reflector, and modular wiring. Optional dimmable driver and/or LED Nightlight available. Designed for quick replacement within the cell environment. LED smart board design provides auto-compensate feature to ensure fail safe operation in the event of multiple LED chip failures.
- UL Listing** U.L., C.U.L.



DIMENSIONAL DATA

	LENGTH	WIDTH	HEIGHT
RFK RM12	21.10	6.79	2.04
RFK RM14	45.10	6.77	2.04
RFK RM22	21.10	18.77	2.04
RFK RM24	45.10	17.50	2.04



ORDERING INFORMATION

SERIES	LED	DRIVER	VOLTS	CCT	OPTIONS		TX/SD
RFK RM12	25W	CC	120-277	2700K	GLR	EMB310	
RFK RM14	50W	DIM	347	3000K	AMBNL	DIM	
RFK RM22	50W	PRD		3500K	LEDNL		
RFK RM24	50W			4000K			
	100W			5000K			

CC = Constant Current (Standard)
 DIM = 0-10V Dimming, 10% at lowest level
 PRD = Programmable driver. Specify Watts or Lumens in Ordering Information.

OPTIONS

PRD	Programmable driver. Specify lumens or wattage. Contact factory for availability in select models.
GLR	Fuse and fuse holder
AMBNL	Single-frequency Amber LED Night Light measured at 593nm with field adjustable levels.
LEDNL	LED Night Light with field adjustable levels available in 2700K, 3000K, 3500K, 4000K, and 5000K.
EMB310	1,000 lumen self-contained, 90 minute emergency battery pack. 0°C (32°F) to 55°C (131°F). Available in RFK RM14 and RFK RM24 only.
DIM	0-10V dimming driver. 10% at lowest level.

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COMPONENT VIEW

LED Board
(Replacement Component)

Driver - Behind Reflector
(Replacement Component)

Gear Tray
(Replacement Component)

Amber LED Board
(Optional Component)