



GREENCREATIVE

Your Partner for Professional Lighting Solutions



EMERGENCY DRIVERS

FEATURES

- Suitable for use with most GREEN CREATIVE LED lamps & fixtures
- Dual voltage 120/277 VAC 60Hz input
- Constant power output in emergency mode for a minimum of 90 minutes
- Meets or exceeds all National Electrical Code and Life Safety Code emergency lighting requirements
- Integral short circuit protection
- Recyclable long-life high-temperature lithium-ion battery
- Low Voltage Disconnect (LVD)
- Rated for use in damp locations



GREEN CREATIVE’s EM drivers allow LED lamps and luminaires to function as emergency lighting sources. The drivers are specifically designed to work with a wide variety of GREEN CREATIVE’s lamps and fixtures, making them an exceptional value for any commercial lighting application.

Best with line voltage TLED lamps
and ceiling heights 11 ft. or less

Best with line voltage TLED lamps
and ceiling heights 17 ft. or less

Best with line voltage lamps and
downlights



5W EM Driver



10W EM Driver



23W EM Driver

SPECIFICATIONS

Product	Model	Input Voltage	Input Current	Input Power	Output Power	Output Vdc	Charge Time	Emergency Run Time	Driver Ambient Temperature	Battery	T20	Approval
34958	5EMDRIVER	120 – 277VAC, 50/60Hz	100mA max	5.5W max	5W max	40-100VDC	24 hours	90 minutes	32°F to 122°F (0°C to 50°C)	Hi-temp rechargeable Lithium-Ion	NO	UL 924 Listed for US and Canada, CSA C22 No. 141 Unit Equipment for Emergency
34959	10EMDRIVER	120 – 277VAC, 50/60Hz	100mA max	10W max	10W max	40-100VDC	24 hours	90 minutes	32°F to 122°F (0°C to 50°C)	Hi-temp rechargeable Lithium-Ion	✓	UL 924 Listed for US and Canada, CSA C22 No. 141 Unit Equipment for Emergency
98003	23EMDRIVER	120/277VAC, 60Hz	120mA max	8W max	23W max	143–150VDC	24 hours	90 minutes	50°F to 122°F (10°C to 50°C)	Hi-temp rechargeable, Lithium-ion	✓	UL 924 Listed, cUL Listed to CSA C22 No. 141

APPLICATION



Education



Offices



Industrial

LAMP AND FIXTURE EM DRIVER COMPATIBLE GUIDE

LAMP	COMPATIBLE EM DRIVER MODEL		
	5EMDRIVER	10EMDRIVER	23EMDRIVER
T5 BYP			
9.5T5HE/2F/8xx/BYP/yy			✓
12T5HE/3F/8xx/BYP/yy			✓
14.5T5HE/4F/8xx/BYP/yy			✓
11.5T5HO/2F/8xx/BYP/yy			✓
14.5T5HO/3F/8xx/BYP/yy			✓
25T5HO/4F/8xx/BYP/yy			✓
T8 BYP / DEB / UEB			
10.5T8/4F/8xx/BYP/yy	✓	✓	✓
13T8/4F/DIM/8xx/BYP/yy			✓
14.5T8/4F/8xx/BYP/yy	✓	✓	✓
20.5T8/4F/8xx/BYP/yy			✓
8T8/2F/8xx/GL/BYP/yy			✓
12T8/3F/8xx/GL/BYP/yy			✓
13T8/4F/8xx/GL/BYP/yy			✓
16T8/4F/8xx/GL/BYP/yy			✓
8T8/2F/8xx/BYP/FF/yy		✓	✓
12T8/3F/8xx/BYP/FF/yy	✓	✓	✓
13T8/4F/8xx/BYP/FF/yy		✓	✓
16T8/4F/8xx/BYP/FF/yy	✓	✓	✓
17T8U6/8xx/BYP			✓
8.5T8/2F/8xx/DEB/yy	✓	✓	
12T8/3F/8xx/DEB/yy	✓	✓	
10T8/4F/8xx/DEB/yy	✓	✓	
10T8/4F/8xx/DEB/C/yy	✓	✓	
10T8/4F/8xx/UEB/US	✓	✓	
10.5T8/4F/8xx/UEB/US	✓	✓	
11.5T8/4F/8xx/DEB/yy	✓	✓	
12T8/4F/8xx/DEB/yy	✓	✓	
12T8/4F/8xx/UEB/US	✓	✓	
14T8/4F/8xx/DEB/yy	✓	✓	
14T8/4F/8xx/UEB/yy/US	✓	✓	
14.5T8/4F/8xx/DEB/yy	✓	✓	
17T8/4F/8xx/DEB/yy	✓	✓	
17T8/4F/8xx/UEB/US	✓	✓	
PL BYP & HYBM			
8PLH/8xx/HYBM/yy			✓
15.5PLH/8xx/BYP/yy			✓
8.5PLV/8xx/HYBM/yy			✓
16.5PLV/8xx/BYP/yy			✓
7PLO/827/HYBM/yy			✓
9PLO/827/HYBM/yy			✓
PLS HYB			
3.5PLS/8xx/HYB/G23/yy			✓
5.5PLSV/8xx/HYB/GX23/yy			✓
PLL BYP			
8.5PLL/8xx/GL/BYP/yy			✓
10PLL/8xx/GL/BYP/yy			✓
16PLL/8xx/GL/BYP/yy			✓
17PLL/8xx/GL/BYP/yy			✓

FIXTURE	COMPATIBLE EM DRIVER MODEL		
	5EMDRIVER	10EMDRIVER	23EMDRIVER
Commercial Downlighting			
SELECTFIT	SLFT4/80CCTS/DIM010UNV		✓
	SLFT4/80CCT2750/DIM010UNV		✓
	SLFT6/80CCTS/DIM010UNV		✓
	SLFT6/80CCT2750/DIM010UNV		✓
	SLFT8/80CCTS/DIM010UNV		✓
	SLFT8/80CCT2750/DIM010UNV		✓
INNOFIT	14CDLA4/8xx/277V		✓
	21CDLA6/8xx/277V/R		✓
	INFT4/8xx/DIM010UNV		✓
	INFT4/8xx/DIM120V		✓
	INFT6/8xx/DIM010UNV		✓
	INFT6/8xx/DIM120V		✓
	INFT8/8xx/DIM010UNV		✓
	INFT8/8xx/DIM120V		✓
THINFIT 277V EXT	10NCDLR4DIM/9xx/277V/EXT		✓
	12NCDLR6DIM/9xx/277V/EXT		✓
	24.5NCDLR8DIM/9xx/277V/EXT		✓
Residential Downlighting			
THINFIT & THINFIT EXT	8.5DLNC4DIM/8xx		✓
	11.6DLNC6DIM/8xx		✓
	10NCDLR4DIM/9xx/EXT		✓
	12NCDLR6DIM/9xx/EXT		✓
	24.5NCDLR8DIM/9xx/EXT		✓
MINIFIT	GIMB1/9xx/FL/DIM120		✓
	GIMB2/9xx/FL/DIM120		✓
	MM2/9xx/FL/DIM120		✓
RDL	10DL4DIM/9xx		✓
	12DL6DIM/9xx		✓
	18DL6DIM/9xx		✓
	11DL6DIM/8CCTD		✓
Surface Mount Downlighting			
CLICK & CLICK 277V	10SMPR5.5DIM/9xx		✓
	10SMPS5.5DIM/9xx		✓
	11SMDL6DIM/9xx		✓
	15SMPR7DIM/9xx/R		✓
	15SMPS7DIM/9xx/R		✓
	15SMPR7DIM/9xx/277V		✓
	15SMPS7DIM/9xx/277V		✓
	20SMPR9DIM/9xx		✓
	20SMPS9DIM/9xx		✓
	20SMPR9DIM/9xx/277V		✓
	20SMPS9DIM/9xx/277V		✓