

DIMMING BALLAST

Americana, Ceiling Drum, Dark Sky Collection

This page lists every fixture within the series along the left side (y axis) and lists all of our available Dimming Ballast (DIM) options along the top (x axis).
Consult Factory for detailed information.

		0-10D 0-10V low-voltage LED dimming	1DIM Linear Fluorescent	2DIM Step Dim T8 Linear Fluorescent	3DIM Compact Fluorescent	4DIM Step Dim CMH Cosmopolis	5DIM 50-100% Dim w/ 0-10V EMH Elite	6DIM 50% Dim Induction	8DIM LED Forward Phase (Triac)	9DIM LED Reverse Phase/Trailing Edge ELV	10DIM Step Dim T5 Linear Fluorescent
Americana Collection	AE, AL, BN, CR, CH, CD, DA, DN, DT, DI, GF, HI, HN, LV, MT, MA, ME, MB, MI, MO, NY, PB, PL, QN, RD, RO, SF, TH, TK, TO, WE	✓	✓	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	ADA	✓	✓	N/A	✓	N/A	N/A	N/A	N/A	N/A	N/A
	PM										
	GO	✓	✓	N/A	✓	N/A	N/A	N/A	N/A	N/A	N/A
Ceiling Drum Collection	BF	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A	N/A
	BR	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A	N/A
	CAR	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A	N/A
	CAR-C	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A	N/A
	MD MM MS	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	MDS	✓	N/A	N/A	N/A	N/A	N/A	N/A	✓	N/A	N/A
	NR-R NR-S	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A	N/A
Dark Sky Collection	AM	✓	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	AT	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	AG	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	AS	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	BG	✓	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	BA	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	CT	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	HA	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	HE	✓	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	NC	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	PE	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	PN	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WG	✓	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A	

DIMMING BALLAST

North American, High Abuse Mini FL Collection

This page lists every fixture within the series along the left side (y axis) and lists all of our available Dimming Ballast (DIM) options along the top (x axis).
Consult Factory for detailed information.

		0-10D 0-10V low-voltage LED dimming	1DIM Linear Fluorescent	2DIM Step Dim T8 Linear Fluorescent	3DIM Compact Fluorescent	4DIM [SDBC] Step Dim CMH Cosmopolis	5DIM 50-100% Dim w/ 0-10V EMH Elite	6DIM 50% Dim Induction	8DIM LED Forward Phase (Triac)	9DIM LED Reverse Phase/Trailing Edge ELV	10DIM Step Dim T5 Linear Fluorescent
North American Collection	BIL	✓	N/A	N/A	✓	✓	N/A	N/A	✓	N/A	N/A
	Citi Glass AU-G BU-G OM-G TA-G	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Citi Glass Shallow OM-G-S TA-G-S	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	NL-15 NL-18 NL-ADA	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	TR	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	TU	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Wisconsin Oval 4" BK-4 DE-4 FM-4 RA-4		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Wisconsin Oval 6" \8" BK-6, BK-8 FM-6, FM-8 DE-6, DE-8 RA-6, RA-8	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Wisconsin Round 4" GB-4 KN-4 ML-4	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Wisconsin Round 6" \8" GB-6, GB-8 KN-6, KN-8 ML-6, ML-8	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
YU-ADA	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
High Abuse Mini FL Collection	B20, B27 B29, B38	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	B39	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	C30, C36 C37, C38	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	D30, D37 D38	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	E31, E33	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	ZE	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	ZE-CA	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A

DIMMING BALLAST

Recessed, Semi-Recessed, High Abuse Bi-Pin FL, High Abuse HID Collection

This page lists every fixture within the series along the left side (y axis) and lists all of our available Dimming Ballast (DIM) options along the top (x axis). Consult Factory for detailed information.

		0-10D 0-10V low-voltage LED dimming	1DIM Linear Fluorescent	2DIM Step Dim T8 Linear Fluorescent	3DIM Compact Fluorescent	4DIM [SDBC] Step Dim CMH Cosmopolis	5DIM 50-100% Dim w/ 0-10V EMH Elite	6DIM 50% Dim Induction	8DIM LED Forward Phase (Triac)	9DIM LED Reverse Phase/Trailing Edge ELV	10DIM Step Dim T5 Linear Fluorescent
Recessed, Semi-Rec.	CU	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	R03 R33 R83	✓ [R03]	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	RS RS-10	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	SH-13 SH-15 SH-19	✓	N/A	N/A	N/A	N/A	N/A	N/A	✓	N/A	N/A
	TF	✓	N/A	N/A	N/A	N/A	N/A	N/A	✓	N/A	N/A
	TF8	✓	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓	N/A
High Abuse Bi-Pin FL Collection	E04 E11	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	E24 E44	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	E40	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	E71, E72, E73, E74	✓	✓	✓	✓	N/A	N/A	N/A	✓	N/A	✓
	E75	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	E802 E804	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	E812, E814 E818	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	E814-S	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	G14 G24	✓	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓
	YU	✓	✓	✓	✓	N/A	N/A	N/A	✓	N/A	✓
High Abuse HID Collection	D45	✓	N/A	N/A	N/A	N/A	N/A	N/A	✓	N/A	N/A
	H10 H31	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	H20, H27 H29, H38	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	H40 H49	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	L30, L35 L38	✓	N/A	N/A	N/A	N/A	N/A	N/A	✓	N/A	N/A
	W2-14 W2-18 W2-18D	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	ZE-CSTB	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A

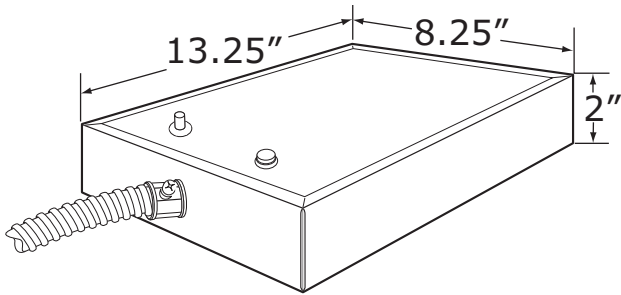
DIMMING BALLAST Commercial Garage Collection

This page lists every fixture within the series along the left side (y axis) and lists all of our available Dimming Ballast (DIM) options along the top (x axis).
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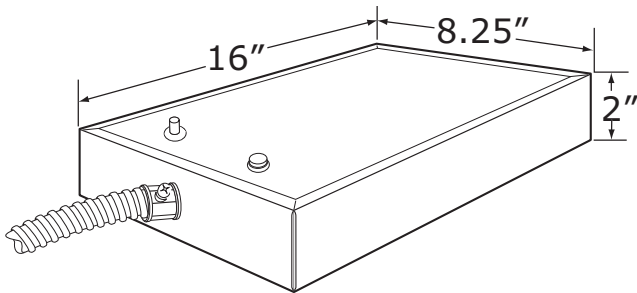
		0-10D 0-10V low-voltage LED dimming	1DIM Linear Fluorescent	2DIM Step Dim T8 Linear Fluorescent	3DIM Compact Fluorescent	4DIM Step Dim CMH Cosmopolis	5DIM 50-100% Dim w/ 0-10V EMH Elite	6DIM 50% Dim Induction	8DIM LED Forward Phase (Triac)	9DIM LED Reverse Phase/Trailing Edge ELV	10DIM Step Dim T5 Linear Fluorescent
Commercial Garage Collection	81-S	✓	N/A	N/A	✓	N/A	N/A	N/A	✓	N/A	N/A
	AD	✓	N/A	N/A	✓	✓	N/A	✓	N/A	N/A	N/A
	CA	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	CN	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	CL	✓	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	FI	✓	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	FL	✓	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	HM	✓	N/A	N/A	N/A	✓	N/A	✓	N/A	N/A	N/A
	HR	✓	N/A	N/A	✓	✓	N/A	✓	N/A	N/A	N/A
	HV	N/A	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	IG	N/A	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A
	TM	✓	N/A	N/A	N/A	N/A	N/A	✓	N/A	N/A	N/A
	WS	N/A	N/A	N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A

Numerous fixtures in our catalog are available with Emergency Battery Options: Integral Emergency Battery (EM) or Remote Emergency Battery (REM) — Verify Local Code Compliance.

The REM is a surface mount only, emergency ballast backup system. The REM option can be used in numerous types of luminaire installations.
 NOTE: REM is UL listed for DAMP locations only. Consult factory for application and installation issues. All REM Battery Backup are installed in a box as shown on illustrations below with the Test Kit. Optional NEMA—Hoffman enclosure available. See website to find your local Factory Representative.



Box 8.25"W x 13.25"L x 2"H
 is used for following Remote Emergency Batteries: REM1, REM2, REMC1, REMC3



Box 8.25" W x 16"L x 2"H
 is used for following Remote Emergency Batteries: REM5, REMC2, REMC4, REMH1, REMH3, REMH4

EMERGENCY BATTERY CHART LEGEND

EM	Integral Emergency Battery Available
EM-CA	Integral Emergency Battery Requires Backbox [Deep Backbox or Cast Aluminum may be req'd for some fixtures - Consult Factory]
EM, REM	Available as Integral or Remote
REM	Available Only as Remote
N/A	Not Available or Not Applicable
[18/18D]	Integral Emergency Battery in Alameda Series Available Only in 18" and 18" extra deep.
[19"Only]	Integral Emergency Battery in MD/MM/MS Series Available Only in 19" dia. fixtures

EMERGENCY BATTERY PACK OPTIONS

No onsite Emergency (AC or DC) power is provided via a separate circuit to the fixture.

Specify Fixture Voltage: 120V or 277V Power Feed:
 A=120V or B=277V (ie. EM5A = 120V; EM5B = 270V)

EMERGENCY BATTERY [EM/REM]

Specify EM for Integral; Specify REM for Remote

EM1 500-600 LMS; T8, 1 Lamp, 17 thru 32W
 Dims: 2.4"W x 9.4"L x 1.5"H

EM2 650 LMS; DBX\TBX,
 1-2 Lamp, 6 thru 42W, 4PIN
 Dims: 2.4"W x 9.4"L x 1.5"H

EM3 300-750 LMS; BX\DBX\TBX,
 1 Lamp, 13 thru 42W, 4PIN
 Dims: 2.4"W x 9.4"L x 1.5"H

EM4 390-700 LMS; T5/T5-HO, T8/T8-HO,
 1 Lamp, 14 thru 55W
 Dims: 1.18"W x 18.5"L x 1.18"H

EM5 720 LMS, LED 12W (IOTA)
 Dims: 2.375"W x 13.3"L x 1.5"H

EM6 420 LMS, LED 7W (IOTA)

EM7 1100-1400 LUMENS; T8; TTT; TT 1-2 Lamps

EM8 320 LMS, LED4W

COLD WEATHER EMERGENCY BATTERY [EMC/REMC]

Specify EMC for Integral; Specify REMC for Remote

EMC1 COLD WEATHER, 700-1250 LMS; BX\DBX\TBX,
 13 thru 42W
 Dims: 2.6"W x 9.4"L x 1.5"H

EMC2 COLD WEATHER, 800-1200 LMS; T8,
 1 Lamp, 17 thru 215W, 2 Lamps, 17 thru 40W
 Dims: 2.375"W x 13.125"L x 1.5"H

EMC3 COLD WEATHER, 800-1200 LMS; T8,
 1 Lamp, 17 thru 215W, 2 Lamps, 17 thru 40W
 Dims:

EMC4 COLD WEATHER, 1290 LMS; LED 23W (IOTA)
 Dims: 2"W x 9.5"L x 1"H

HIGH LUMEN OUTPUT EMERGENCY BATTERY [EMH/REMH]

Specify EMH for Integral; Specify REMH for Remote

EMH1 1100-1400 LMS; T8, DBX\TBX,
 1 Lamp, 17 thru 215W, 2 Lamps, 17 thru 40W
 Dims: 2.4"W x 13.3"L x 1.5"H

EMH2 600-1325 LMS; T5/T5-HO, T8/T8-HO,
 1 Lamp, 14 thru 55W
 Dims: 1.18"W x 21.5"L x 1.18"H

EMH3 1290 LMS; LED 23W (BODINE)
 Dims: 2.2"W x 9.4"L x 1.5"H

EMH4 1290 LMS; LED 23W (IOTA)
 Dims: 2"W x 9.5"L x 1"H

EMH5 1600 lumens, LED 20W

EMH6 1280 lumens, LED 16W

NOTE:

Incorporating into Fixtures, Photocells, Motion Sensors, or Manual Switches may create additional Power Feeds exiting from the fixture. Also, additional site wiring may be required.

EXACT ONSITE VOLTAGE MUST BE SPECIFIED WITH ALL ORDERS

EMERGENCY BATTERY

Americana, Ceiling Drum, Dark Sky Collection

The Emergency Battery Pack (EM) page lists every fixture within the series along the left side (y axis) and lists all of our available EM numbers along the top (x axis). Consult Factory for detailed information, and for additional Emergency Battery options not shown.

		EM1	EM2	EM3	EM4	EM5	EM6	EMC1	EMC2	EMC3	EMC4	EMH1	EMH2	EMH3	EMH4
Americana Collection	AE, AL, BN, CR, CH, CD, DA, DN, DT, DI, GF, HI, HN, LV, MT, MA, ME, MB, MI, MO, NY, PB, PL, QN, RD, RO, SF, TH, TK, TO, WE	EM req's CA	REM	N/A	EM req's CA	EM req's CA		REM	EM req's CA	EM req's CA	EM req's CA	EM req's CA	EM req's CA	EM req's CA	N/A
	ADA	N/A	REM	N/A	N/A	N/A		REM	N/A	REM	N/A	N/A	N/A	N/A	N/A
	GO	EM-CA	EM-CA	N/A	EM-CA	EM-CA		N/A	EM-CA	N/A	EM-CA	EM-CA	EM-CA	EM-CA	N/A
Ceiling Drum Collection	BF	N/A	REM	N/A	N/A	N/A		N/A	N/A	REM	N/A	N/A	N/A	N/A	N/A
	BR	N/A	EM, REM	N/A	N/A	REM		N/A	N/A	N/A	N/A	N/A	N/A	REM	N/A
	CAR	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	CAR-C	N/A	EM, REM	N/A	N/A	EM, REM	EM, REM	N/A	N/A	EM, REM	N/A	N/A	N/A	EM, REM	N/A
	MD MM MS	N/A	EM, REM	EM	N/A	REM		N/A	N/A	N/A	N/A	EM [19" Only]	N/A	REM	N/A
	NR-R NR-S	N/A	REM	N/A	N/A	REM		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	PH	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dark Sky Collection	AM	N/A	EM; REM	REM	N/A	EM; REM	EM; REM	EM	N/A	N/A	EM; REM	N/A	N/A	EM; REM	N/A
	AT	N/A	EM-CA, REM	N/A	N/A	REM	EM; REM	EM-CA	N/A	REM	REM	N/A	N/A	REM	N/A
	AG	N/A	EM-CA, REM	N/A	N/A	EM-CA, REM		EM-CA	N/A	REM	EM-CA, REM	N/A	N/A	EM-CA, REM	N/A
	AS	N/A	EM-CA, REM	N/A	N/A	EM-CA, REM		EM-CA	N/A	REM	EM-CA, REM	N/A	N/A	EM-CA, REM	N/A
	BG	N/A	EM-CA, REM	N/A	N/A	EM-CA, REM		EM-CA	N/A	REM	EM-CA, REM	N/A	N/A	EM-CA, REM	N/A
	BA	N/A	REM	N/A	N/A	REM		EM-CA	N/A	REM	REM	N/A	N/A	REM	N/A
	CT	N/A	REM	N/A	N/A	REM		REM	N/A	REM	REM	N/A	N/A	REM	N/A
	HA	N/A	REM	N/A	N/A	REM		REM	N/A	REM	REM	N/A	N/A	REM	N/A
	HE	N/A	REM	N/A	N/A	REM		REM	N/A	REM	REM	N/A	N/A	REM	REM
	NC	N/A	REM	N/A	N/A	REM		REM	N/A	REM	REM	N/A	N/A	REM	N/A
	PE	N/A	EM-CA, REM	N/A	N/A	REM		EM-CA	N/A	REM	REM	N/A	N/A	REM	N/A
PN	N/A	REM	N/A	N/A	REM		N/A	N/A	REM	REM	N/A	N/A	REM	REM	
WG	N/A	EM-CA, REM	N/A	N/A	REM		EM-CA	N/A	REM	REM	N/A	N/A	REM	N/A	

EMERGENCY BATTERY

North American, High Abuse Mini FL Collection

The Emergency Battery Pack (EM) page lists every fixture within the series along the left side (y axis) and lists all of our available EM numbers along the top (x axis). Consult Factory for detailed information, and for additional Emergency Battery options not shown.

		EM1	EM2	EM3	EM4	EM5	EMC1	EMC2	EMC3	EMC4	EMH1	EMH2	EMH3	EMH4
North American Collection	AB	N/A	EM-CA, REM	EM-CA	N/A	REM	REM	N/A	REM	REM	N/A	N/A	REM	N/A
	BIL	N/A	EM, REM	EM	N/A	REM	EM, REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	Citi Glass AU-G BU-G OM-G TA-G	N/A	EM, REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	Citi Glass Shallow OM-G-S TA-G-S	N/A	REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	DK	N/A	REM	N/A	N/A	REM	REM	N/A	REM	REM	N/A	N/A	REM	N/A
	NL-15 NL-18 NL-ADA	N/A	REM	N/A	N/A	REM	REM	N/A	REM	REM	N/A	N/A	REM	N/A
	SA	N/A	EM-CA, REM	EM-CA	N/A	REM	REM	N/A	REM	REM	N/A	N/A	REM	N/A
	TR	N/A	EM-CA	EM-CA	N/A	REM	EM-CA	N/A	REM	REM	N/A	N/A	REM	N/A
	TU	N/A	REM	N/A	N/A	REM	REM	N/A	REM	REM	N/A	N/A	REM	N/A
	Wisconsin Oval 4" BK-4 DE-4 FM-4 RA-4	N/A	REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	Wisconsin Oval 6"\"8" BK-6, BK-8 FM-6, FM-8 DE-6, DE-8 RA-6, RA-8	N/A	EM, REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	Wisconsin Round 4" GB-4 KN-4 ML-4	N/A	REM	N/A	N/A	REM	REM	N/A	REM	REM	N/A	N/A	REM	N/A
Wisconsin Round 6"\"8" GB-6, GB-8 KN-6, KN-8 ML-6, ML-8	N/A	EM, REM	N/A	N/A	REM	REM	N/A	REM	REM	N/A	N/A	REM	N/A	
YU-ADA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
High Abuse Mini FL Collection	B20, B27 B29, B38	N/A	EM, REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	B39	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	C30, C36 C37, C38	N/A	EM-CA, REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	D30, D37 D38	N/A	EM-CA, REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	E31, E33	N/A	EM, REM	N/A	N/A	REM	REM	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	ZE		REM			REM	REM		REM	REM			REM	
	ZE-CA		EM, REM			REM	REM		EM, REM	REM			REM	

EMERGENCY BATTERY

Recessed, Semi-Recessed, High Abuse Bi-Pin FL, High Abuse HID, Commercial Garage Collection

The Emergency Battery Pack (EM) page lists every fixture within the series along the left side (y axis) and lists all of our available EM numbers along the top (x axis). Consult Factory for detailed information, and for additional Emergency Battery options not shown.

		EM1	EM2	EM3	EM4	EM5	EMC1	EMC2	EMC3	EMC4	EMH1	EMH2	EMH3	EMH4
Recessed, Semi-Rec.	CU	N/A		N/A	N/A	REM	N/A	N/A	N/A	REM	N/A	N/A	REM	N/A
	R03, R33 R83	N/A	EM, REM	N/A	N/A	REM	N/A	N/A	EM	REM	N/A	N/A	REM	N/A
	RS RS-10	N/A	EM, REM	N/A	N/A	REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A
	SH-13 SH-15 SH-19	N/A	REM	N/A	N/A	REM	REM	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	TF	N/A	REM	N/A	N/A	REM	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
High Abuse Bi-Pin FL Collection	E04 E11	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	E24 E44	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	E40	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	E72, E73 E74	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	E75	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	E802 E804	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	E812, E814 E818	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	G14 G24	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
	YU	EM, REM	N/A	N/A	EM	N/A	N/A	EM	N/A	N/A	EM, REM	EM	N/A	N/A
High Abuse HID Collection	D45	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	REM	N/A	N/A	REM	N/A
	H10, H31	N/A	EM	N/A	N/A	REM	EM	N/A	N/A	REM	N/A	N/A	EM, REM	N/A
	H20, H27 H29, H38	N/A	REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	H40, H49	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	REM	N/A	N/A	REM	N/A
	L30, L35 L38	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	REM	N/A	N/A	REM	N/A
	W2-14 W2-18 W2-18D	N/A	REM	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
	ZE-CSTB	N/A	N/A	N/A	N/A	REM	REM	N/A	N/A	REM	N/A	N/A	REM	N/A
Commercial Garage Collection	81-S	N/A	EM	N/A	N/A	REM	EM	N/A	N/A	REM	N/A	N/A	EM, REM	N/A
	AD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	EM	N/A	N/A	N/A	N/A	N/A
	CA	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	REM	N/A	N/A	REM	N/A
	CN	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	CL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	FI	N/A	N/A	N/A	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	N/A	N/A
	FL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	HM	N/A	N/A	N/A	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	N/A	N/A
	HR	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	HV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	IG	N/A	N/A	N/A	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	N/A	N/A
	TM	N/A	N/A	N/A	N/A	EM	N/A	N/A	EM	EM	N/A	N/A	EM	N/A
	WS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	REM	N/A	N/A	N/A	N/A	N/A

LED EMERGENCY CIRCUIT OPTIONS

Emergency Circuit - onsite AC or DC emergency power circuit is provided

Onsite Emergency (AC) generator power is provided via a separate circuit to the fixture.

LED driver wired directly to 120VAC or 277VAC emergency power feed. No DC battery pack in fixture. Two (2) AC power feeds exit the fixture. #1 Fixture AC power, #2 emergency AC power. **LED lamp/s are 'ON' only during an emergency condition.**

LEC5B	One (1) 5W LED Emergency Light. LED driver wired directly to 120VAC Emergency Power Feed.
LEC5D	One (1) 5W LED Emergency Light. LED driver wired directly to 277VAC Emergency Power Feed.
LEC10B	Two (2) 5W LED Emergency Lights. LED driver wired directly to 120VAC Emergency Power Feed.
LEC10D	Two (2) 5W LED Emergency Lights. LED driver wired directly to 277VAC Emergency Power Feed.

Onsite Emergency (DC) battery power is provided via a separate circuit to the fixture.

LED lights are wired directly to 12VDC or 24VDC emergency power feed. No DC battery pack in fixture.

Two (2) power feeds exit the fixture. #1 Fixture AC power, #2 emergency DC power.

LED lamp/s are 'ON' only during an emergency condition.

LEC5A	One (1) 5W LED Emergency Light. LED light wired directly to 12VDC Emergency Power Feed.
LEC5C	One (1) 5W LED Emergency Light. LED light wired directly to 24VDC Emergency Power Feed.
LEC10A	Two (2) 5W LED Emergency Lights. LED light wired directly to 12VDC Emergency Power Feed.
LEC10C	Two (2) 5W LED Emergency Lights. LED light wired directly to 24VDC Emergency Power Feed.