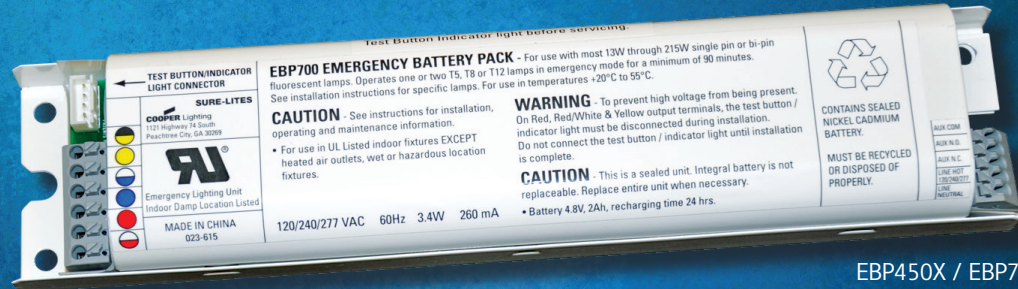


EBP - Emergency Battery Pack

Fluorescent battery back-up

Sure-Lites



EBP450X / EBP700X



EBP1400NCX

- Converts a fluorescent fixture to battery operation during a power outage to satisfy emergency code
- Multi voltage, single wire input 120/240/277 VAC and low profile housing simplify installation
- Sinusoidal AC output improves lamp longevity and long life nickel cadmium battery reduces maintenance
- UL924 listed for field installation, five-year limited warranty

EATON

Powering Business Worldwide

Field Installable Emergency Battery Pack



EBP450X / EBP700X



EBP1400NCX

Features and benefits

Sinusoidal Output - The lamp friendly EBP product line provides a very clean sinusoidal lamp current with a high current crest factor that extends lamp life versus the older distorted current pulsed DC output models.

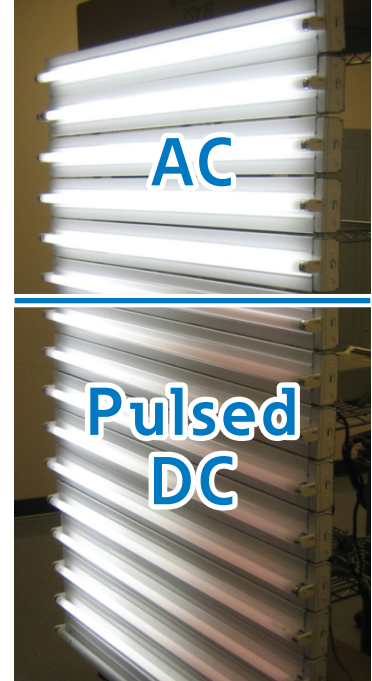
Compatibility - Provides compatibility with low mercury lamps, including T5 lamps. Sinusoidal AC output also provides more even illumination of the entire length of fluorescent lamp when compared to pulse DC mode that enhances mercury migration and lamp rectification.

Reduced Size - The canister has a reduced profile across all EBP product types enabling more mounting flexibility including most 2'x2' fixtures. "Wire bundle covers" are included for external mounting.

Terminal Block Connections - The terminal block design provides easier, faster and better connections versus the old industry standard as they enable a more efficient wire usage to reduce "cross-talk" potential across a bundle of wires and to simplify installation.

Battery - High temperature nickel cadmium battery pack is standard on EBP450X, EBP700X, and EBP1400NCX products.

Warranty - All Sure-Lites EBP products are backed by a full five-year warranty against defects in material and workmanship (excluding lamps).



Average Lumen Ratings

EBP450X	
Lamp	1 Lamp
F17 T8	390
F28 T8	520
F32 T8	540
28W T5	440
F15 T12	na
F20 T12	na
F40 T12	420
40W Long Compact	450
40W Circline	310

EBP700X		
Lamp	1 Lamp	2 Lamps
F17 T8	510	630
F28 T8	750	430
F32 T8	790	450
8' T8 (F096) (59W)	850	
F20 T12	250	400
F40 T12	600	430
8' T12 (F96T12) (60W)	700	
40W Long Compact	620	
50W Long Compact	440	
55W Long Compact	470	
20W Circline	170	
22W Circline T9	210	
22W Circline T5	300	
40W Circline T8	500	
40W Circline T5	500	
55W Circline T5	560	

EBP1400NCX			
Lamp	1 Lamp	Lamp	1 Lamp
F15 T8	460	13W T5	630
F17 T8	720	14W T5	900
F28 T8	1190	21W T5	1380
F32 T8	1390	25W T5	1350
F59 T8	460	28W T5	850
F86 T8	1170	35W T5	940
F20 T12	480	24W T5HO	870
F34 T12	890	39W T5HO	1250
F40 T12	1300	54W T5HO	810
F55 T12	740	80W T5HO	910
F60 T12	1190	22W Circline T5	840
F75 T12	890	40W Circline T5	1280
F75 T12	590	55W Circline T5	1130
F95 T12	750	F32 T8U	1250
F35 T12HO	340	18W Biax	620
F95 T12HO	820	39W Biax	920
F110 T12HO	920	40W Biax	1190
F215 T12VHO	800	55W Biax	990

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Printed in USA
Publication No. BR505007EN
August 17, 2015 10:42 AM

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