



EMERGENCY BALLAST

Cross-reference Chart

132-08A 11th AVENUE | COLLEGE POINT, NY 11356 T: (718) 461-9797 F: (718) 425-8994 E: ORDER@NATIONALBATTERY.COM

NATIONAL BATTERY	PL4SC8	PL5SC8	PL7SC8	PL30SC8	PL32SC8	PL6SC4	PL32SC8	PL505SC8	PL508SC8	PL513SC8
ALP	EFP-24-B / EFP-32	FEB-1 / EFP-48	EFP-80	EFP-160				EFP28	EFP54	
ATLITE	FP450	FP700	FP1100	FP30	FP1500 / FP2200	FP94			FP550	
BIG BEAM	EFB40	EFB80	EFB40-2	N/A	EPLB13 / EPLB26	EPLB42				
BODINE	B100	B60	B50	B30	B463 / B426	B94C		LP500	LP550	LP600
CARPENTER	FB-0	FB-1	FB-3	FB-4						
CHLORIDE	C450	C700	C1400	C3000	CFPPL26	CF750-4P		CTP520	CTP700	CTP1300
DAYBRITE	DEB1	BED7	DEB5		DEB46					
DUAL-LITE	UFO-3A	UFO-5	UFO-6			UFO-12W		UFO-LP1	N/A	UFO-LP2
EMERGH-LITE	FPSI-32	FPSU-28	FPSIU	FPS-HL	FPDL13 / FPDL26	FPDL10-42	FPS-32	FPS-500	FPS-825	FPS-540
ENCORE	EP500	EP700	EP1350		EP13 / EP2200	EP94		EP28	EP54	
EXITRONIX	XEB-5	XEB-7	XEB-13 / XEB-14	XEB-30	XEB8CF / 26CF	XEB-42CF	XEB-55	XEB-T5-5	XEB-T5-8	XEB-T5-54
FULHAM	FH3	FH4	FH5	FH6	FH2	FH1	FH7	FH10	FH9	FH8
HIGHLITES	200	202	204	212	206 / 207 / 208	211 / 215	200A			
HUBBELL	E100	E48A / E90	E96							
IOTA	I24	I48	I80 / I232	I160	I13EM / I26EM	I42EM	I32	ISL-28	ISL-54	ISL-540
JUNO	NEB500	NEB700	NEB1400	NEB3000	NEB650C-2	NEB650C-4				
LIGHTALARMS	AM6	AM7	AM10 / A12	AM-30	AM-11 / AM-18	AM-20		AM-28	AM-54	AM-540
LIGHTGUARD	L450	L700	L1400	L3000	FTUPL / FTUPL26	LF750-4P		LTP520	LTP700	LTP1300
LITHONIA	PS300	PS600	PS1400	PS3000	PSDL1 / PSDL2	PSDL3		PSL28	PSL54	PSL540
MCPHILBEN	DEB1	DEB7	DEB5	DEB3	DEB46	DEB9				
MULE	MF40-100	MF40-70	MF40-50	MF40-30	MF40-PL	MF40-PLQ		MF40-LP500		MF40-LP600
PATHWAY	F40	F40P	2F40P	FP3000						
PRESCOLITE	EFP-1-500	EFP-4	EFP-5			ECFP13C / 32C-4P				
SIDELITE	S35F	S40F	S60F	S96F				S72T	S74T	S76T
SILTRON	UP40	UP90	UP90-2	UP160						
SIMKAR	EB100	EB60	EB50	EB30	EB94C-2	EB94C-4				
SURE-LITES	FBP-1-40X	FBP-2-40M	FBP-2-40H	FBP3500	FBP-2-40D					
TECHNICAL SPECIFICATIONS										
Initial Lumen Output (1-lamp)	500	700	1400	3000	650	650	500	500	800	1300
Minimum Emergency Operation: 90 minutes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ambient Temperature Rating	0°C to +50°C	0°C to +50°C	0°C to +50°C	0°C to +50°C	0°C to +50°C	0°C to +50°C	0°C to +50°C	20°C to +55°C	0°C to +50°C	0°C to +50°C
Length	9.4"	9.4"	13.3"	16.3"	9.4"	9.4"	9.5"	14.2"	17.5"	21.5"
Width	2.4"	2.4"	2.4"	5.5"	2.4"	2.4"	2.1"	1.1"	1.1"	1.1"
Height	1.5"	1.5"	1.5"	1.7"	1.5"	1.5"	1.1"	1.2"	1.2"	1.2"
Mntg. Ctr.	8.9"	8.9"	12.8"	15.1"	8.9"	8.9"	8.9"	13.5"	16.9"	20.9"
Weight (lbs)	2.1	2.5	3.4	8.7	2.8	3	1.5	1.4	1.7	2.1
Steel Case Construction	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
PRODUCT FEATURES AND OPTIONS										
Instant/Rapid/Energy Savings Ballasts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electronic Dimming Ballasts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Switched and Unswitched Fixture	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LED Charging Indicator Light and Test Switch	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Flex Conduit Whip Kit	No	No	No	Yes	Yes	Yes	No	No	No	No
Remote Test and Charge Indicator LED Kit	Optional	Optional	Optional	Optional	Yes	Yes	Optional	Optional	Optional	Optional
LAMP COMPATIBILITY CHART										
COMPACT	wattage	#Lamps	#Lamps	#Lamps	#Lamps	#Lamps	#Lamps	#Lamps	#Lamps	#Lamps
Twini/Quad/TT - 4pin (G24q/GX24q base)	13w-39w	1	1 or 2	1 or 2	1 or 2	1 or 2	1 or 2			
Twini/Quad/TT - 4pin (G24q/GX24q base)	13w-42w	1	1	1	1		1			
Quad/TT - 2pin (G24d/GX24d base)	10w-26w					1				
LONG COMPACT										
Biax - 4pin (2G11 base)	17w-42w	1	1	1 or 2	1 or 2			1	1	1
Biax - 4pin (2G11 base)	40w		1	1	1			1	1	1
Biax - 4pin (2G11 base)	50w		1	1	1				1	1
Biax - 4pin (2G11 base)	55w		1	1	1				1	1
SPECIALTY										
T9/T10/T12	20w-40w	1	1 or 2	1 or 2	1 or 2			1		
2D - 4pin (GR10q base)	16w-38w				1 or 2			1		
2D - 4pin (GR10q base)	55w				1					
LINEAR										
T5	8w-28w	1	1	1 or 2	1 or 2				1	1
T5HO	35w-54w			1 or 2	1 or 2				1	1
T10/T12	6w-28w						1 or 2			
T8	17w-32w				1 or 2			1		
T8/T10/T12	17w-40w	1	1 or 2	1 or 2	1 or 2				1	1
T8/T10/T12 (HO/VHO)	17w-110w		1	1						
T8/T10/T12 (HO/VHO)	18w-215w				1					