

# Sabre™ Battens Emergency

## Premium Emergency Project Battens



- Modular snap-in components, large terminal blocks and easy access allow for fast installation and maintenance.
- Wide body covers junction boxes and provides ample space for heat generating components.
- Robust luminaire housing and rich powdercoat finish.
- AS 60598.1 & AS2293 compliant.
- B2 semi low loss ballast.
- 4000K tri-phosphor lamps included.

### Premium emergency wide body batten

Clevertronics battens feature quality components and a superior finish to provide both good looks and reliability.

Special attention has been paid to ease of installation and maintenance with features such as modular snap-in components to minimise on site time. The Sabre project batten range is available in standard 240V and matching emergency battens.

The Sabre batten range has been developed for applications such as basement car parks, warehouses, fire-stairs, commercial public spaces and industrial sites.

Clevertronics provide several options to the standard range including diffuser/wire guard combinations and aluminium body. Custom configurations can be specified and made to order.

# Sabre™ Battens Emergency

## ORDERING INFORMATION

Detailed specification details available for download from Clevertronics website.

\*"Combined maintained"

STANDARD OPTIONS	
To indicate options required please add to the standard codes:	
Aluminium body	AB
Electronic Ballast	EB
Lead Lag	LLAG
Flex & Plug	FP

Please contact Clevertronics for option details and lead times.

SABRE RANGE			TESTING OPTIONS			PHOTOMETRICS		
Bare	Emergency mode	L/W/H (mm)	Standard	Clever-test®	Zoneworks®	C0	C90	C180
1X18W	Non maintained	612x111x93	PBS118N	DBS118N	ZBS118N	D50	C50	
1X18W	Maintained	612x111x93	PBS118M	DBS118M	ZBS118M	D50	C50	
2X18W*	Maintained	612x111x93	PBS218M	DBS218M	ZBS218M	D40	C40	D40
1X36W	Non maintained	1222x111x93	PBS136N	DBS136N	ZBS136N	D50	C50	
1X36W	Maintained	1222x111x93	PBS136M	DBS136M	ZBS136M	D63	D20	
2X36W*	Maintained	1222x111x93	PBS236M	DBS236M	ZBS236M	D63	D20	D63
Diffused	Emergency mode	L/W/H (mm)						
1X18W	Non maintained	616x115x108	PBS118N-DIF	DBS118N-DIF	ZBS118N-DIF	D40	C32	
1X18W	Maintained	616x115x108	PBS118M-DIF	DBS118M-DIF	ZBS118M-DIF	D40	C32	
2X18W*	Maintained	616x115x108	PBS218M-DIF	DBS218M-DIF	ZBS218M-DIF	D40	C32	D25
1X36W	Non maintained	1226x115x108	PBS136N-DIF	DBS136N-DIF	ZBS136N-DIF	D50	C50	
1X36W	Maintained	1226x115x108	PBS136M-DIF	DBS136M-DIF	ZBS136M-DIF	D50	C50	
2X36W*	Maintained	1226x115x108	PBS236M-DIF	DBS236M-DIF	ZBS236M-DIF	D63	C50	D32
Wire Guard	Emergency mode	L/W/H (mm)						
1X18W	Non maintained	616x115x108	PBS118N-WG	DBS118N-WG	ZBS118N-WG	D40	C40	
1X18W	Maintained	616x115x108	PBS118M-WG	DBS118M-WG	ZBS118M-WG	D40	C40	
2X18W*	Maintained	616x115x108	PBS218M-WG	DBS218M-WG	ZBS218M-WG	D40	C32	D25
1X36W	Non maintained	1226x115x108	PBS136N-WG	DBS136N-WG	ZBS136N-WG	D63	D20	
1X36W	Maintained	1226x115x108	PBS136M-WG	DBS136M-WG	ZBS136M-WG	D63	D20	
2X36W*	Maintained	1226x115x108	PBS236M-WG	DBS236M-WG	ZBS236M-WG	D63	D20	D63

Options: Please contact Clevertronics for T5, electronic ballast and other options.

## SPACING TABLE

Detailed specification details available for download from Clevertronics website.

Classification	MOUNTING HEIGHTS (m)											
	2.1m	2.4m	2.7m	3m	3.3m	3.6m	4m	4.5m	5m	6m	8m	10m
C32	10	10.7	11.3	11.8	12.3	12.8	13.4	14	14.5	15.4	16.4	16.5
C40	10.6	11.3	12	12.6	13.1	13.6	14.3	15	15.6	16.6	17.9	18.5
C50	11.3	12	12.7	13.4	14	14.5	15.2	16	16.7	17.9	19.6	20.4
D20	13.1	13.6	14.1	14.5	14.8	15.1	15.5	15.8	16.1	16.4	16	14.5
D25	14.2	14.7	15.3	15.7	16.1	16.5	16.9	17.3	17.5	18.1	18.2	17.3
D40	16.7	17.4	18	18.6	19.1	19.6	20.1	20.8	21.3	22.1	23	23.1
D50	18	18.7	19.4	20.1	20.7	21.2	21.8	22.5	23.2	24.2	25.4	25.9
D63	19.4	20.3	21.1	21.8	22.4	23	23.7	24.5	25.2	26.4	28.1	28.9

## Options:

- Sabre project 240V AC battens made to match.
- T5 range in matching 240V and emergency.
- Custom ballast and lamp combinations available as required.
- Flex and plug option on request for remountable and temporary lighting.
- Starter caps available for applications where fully enclosed starter is required.
- Accessories and options are common for both wide body emergency and 240V battens