

T8 ECONOMY BATTENS



EASY INSTALL - A modular fitting with large terminal blocks allows for fast installation and maintenance.

WIDE BODY - To cover junction boxes and provides ample space for heat generating components.

LAMPS INCLUDED - T8 840 Tri Phosphor fluorescent lamp included.

Clevertronics battens feature quality components and a superior finish to provide both good looks and reliability. Special attention has been made for ease of installation and maintenance.

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/bare combinations and aluminium body. Custom configurations can be specified and made to order.

Emergency battens come standard with variable rate charge high temperature Nickel Cadmium battery pack and surface mount electronics for long service life.

T8 ECONOMY BATTENS

SEGMENT - LAMP TYPE	PART NUMBER - STANDARD 240V		
	Bare	Diffused	Wire Guard
240V 1x18W	FBS118	FBS118-DIF	FBS118-WG
240V 2x18W	FBS218	FBS218-DIF	FBS218-WG
240V 1x36W	FBS136	FBS136-DIF	FBS136-WG
240V 2x36W	FBS236	FBS236-DIF	FBS236-WG

Lamp	DIMENSIONS L x W x H (mm)	
	Bare	Diff & W/G
1x18W	613 x 112 x 95	630 x 120 x 110
2x18W	613 x 112 x 95	630 x 120 x 110
1x36W	1223 x 112 x 95	1238 x 120 x 110
2x36W	1223 x 112 x 95	1238 x 120 x 110

SEGMENT - LAMP TYPE	PART NUMBER - T8 EMERGENCY NON MAINTAINED		
	Bare	Diffused	Wire Guard
ECONOMY 1x18W N	EBS118N	EBS118N-DIF	EBS118N-WG
ECONOMY 1x36W N	EBS136N	EBS136N-DIF	EBS136N-WG

SEGMENT - LAMP TYPE	PART NUMBER - T8 EMERGENCY - A3 ELECTRONIC BALLAST		
	Bare	Diffused	Wire Guard
ECONOMY 1x18W M	EBS118M	EBS118M-DIF	EBS118M-WG
ECONOMY 2x18W M	EBS218M	EBS218M-DIF	EBS218M-WG
ECONOMY 1x36W M	EBS136M	EBS136M-DIF	EBS136M-WG
ECONOMY 2x36W M	EBS236M	EBS236M-DIF	EBS236M-WG

N - NON MAINTAINED M - MAINTAINED

240V AND ECONOMY

Wide body fluorescent batten. Wire guard, diffused or bare body options to choose from. 240V and economy Nickel Cadmium emergency versions available. T8, 840 Tri Phosphor fluorescent lamps included.

SPECIFICATIONS

Lamp	Bare	Diffused	Wire Guard
1x18W	C0=D25 C90=C25	C0=D25 C90=C20	C0=D25 C90=C25
2x18W	C0=D25 C90=C25 C180=D25	C0=D25 C90=C20 C180=D12.5	C0=D25 C90=C25 C180=D25
1x36W	C0=D50 C90=D16	C0=D50 C90=C40	C0=D50 C90=D16
2x36W	C0=D50 C90=D16 C180=D50	C0=D50 C90=C40 C180=D25	C0=D50 C90=D16 C180=D40

SPACING TABLE & MOUNTING HEIGHTS

Classification	2.1m	2.4m	2.7m	3m	3.3m	3.6m	4m	5m	6m	7m	8m	9m	10m	15m
C20	8.9	9.4	9.9	10.3	10.7	11.1	11.5	12.3	12.8	13.0	13.0	12.7	12.0	-
C25	9.4	10.0	10.5	11.0	11.5	11.9	12.4	13.4	14.0	14.4	14.6	14.5	14.2	6.6
D12.5	11.5	11.5	11.8	12.1	12.4	12.5	12.7	13.0	12.8	12.3	11.3	9.9	7.6	-
D16	12.1	12.6	13.0	13.3	13.6	13.9	14.1	14.6	14.6	14.4	13.8	12.9	11.5	-
D25	14.2	14.7	15.3	15.7	16.1	16.5	16.9	17.7	18.1	18.3	18.2	17.9	17.3	7.7
D40	16.7	17.4	18.0	18.6	19.1	19.6	20.1	21.3	22.1	22.7	23.0	23.1	23.1	19.4
D50	18.0	18.7	19.4	20.1	20.7	21.2	21.8	23.2	24.2	24.9	25.4	25.7	25.9	23.7

Based on minimum light level of 0.2 lux

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Please check our website for your closest Clevertronics office and local representative. Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.

www.clevertronics.com.au

