xcite LED Lighting

Data Sheet



Order Code: XCBT5X1

X1 Batten - 1500mm - CCT [3000K/4000K/6000K] + Wattage Selectable



Features

- · Ideal for replacement of linear fluorescent fixtures
- · Suitable for general domestic and commercial use
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- Wattage [31W/39W/46W/54W] adjustable via 2-way dip switch

Construction

- Slimline steel body finished in white (RAL 9016)
- High quality opal diffuser to reduce glare
- Integral emergency option available
- Loop in/out mains connector
- Conduit and BESA fixing points for end or rear cable entry

Installation Notes

Centrally-mounted loop-in, loop-out push fit terminal block





















Technical Data

General		Electrical	
Luminaire Wattage (W)	31W/39W/46W/54W	Rated Input Current (A)	0.26
Weight (kg)	1.43	Power Factor (pf)	0.89 to 0.96
Operating Temperature (ta °C)	45	Input Voltage Range (VAC)	220 to 240
Light Output		Inrush Current Peak (A)	200
	4200 to 7600	Surge Protection (kV)	L-N 1KV, LN-PG 2KV
Efficacy (lm/W)	146	Conductor Size (mm)	0.5 to 2.5
		Terminal Type	3 pole piano key
LED			
CRI	85		
Macadam Elipses	5		
Driver			
Driver Current (mA)	200 , 250 , 300 , 350		
Forward Voltage (V)	80 to 172		
Emergency			
Emergency Lumen Operating	293		
Emergency Wattage (W)	2		



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Dimensions

A (mm)	1500
B (mm)	55
C (mm)	58
Fix	610

Line Drawing



