xcite LED Lighting

Data Sheet



Order Code: XCSBT555CT

55W - 1500mm Batten CC [3000K/4000K/6000K]



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
- Up to 120 lumens per watt efficacy

Construction

- · Steel body in white finish
- High quality opal diffuser to reduce glare
- Integral high quality driver and LED module
- Loop in/out mains connector
- Conduit and BESA fixing points for end or rear cable entry

















Technical Data

General		
Luminaire Wattage (W)	55	Rated Input Current
Weight (kg)	1.50	Power Factor (pf)
Operating Temperature (ta °C)	0 to 25	Input Voltage Range
	Inrush Current Peak	
Lumens (lm)	Light Output umens (Im) 6600	Surge Protection (k\
Ffficacy (Im/W)	120	Conductor Size (mm
		Terminal Type
LED		
CCT (K)	TRI-COLOUR	
CRI	80	
Macadam Elipses	4	
Driver		
Driver Current (mA)	1300	
Forward Voltage (V)	24-42	

Electrical		
Rated Input Current (A)	0.13	
Power Factor (pf)	0.9	
Input Voltage Range (VAC)	220-240	
Inrush Current Peak (A)	10	
Surge Protection (kV)	1	
Conductor Size (mm)	1.5	
Terminal Type	3 pole piano key	

xcite LED Lighting

Data Sheet



Order Code: XCSBT555CT

55W - 1500mm Batten CC [3000K/4000K/6000K]

Dimensions

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

Line Drawing



