



Electrical Information						
Model No.	CBAT420MC	CBAT440MC	CBAT530MC	CBAT560MC	CBAT640MC	CBAT665MC
Power Consumption(±5%)	20W	38W	28W	58W	39W	64W
Power Supply	Boke					
Input Voltage	220-240 VAC, 50-60Hz					
Power Factor	>0.9					
Driver Type	Constant current Boke or option with European brand, 1-10v , Triac, Dali					

Optic Information						
LED Type	SMD LED					
Luminous Flux (±10%)						
Efficacy(3000/4000/6000K Ra80)	2400lm/2510lm/2500lm	4800lm/4950lm/4900lm	3500lm/3650lm/3550lm	7300lm/7790lm/7650lm	4900lm/5040lm/5010lm	8000lm/8350lm/8270lm
Diffuser Type	Opal Polycarbonate					
Efficiency	>125lm per watt @ 4000k					
CCT	3000/4000/6000k					
Color Rendering Index	Ra80					
Beam Angle	120 degrees					
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## Description

A range of modern curved styled LED battens made with LED boards. These battens offer a practical and reliable solution to replace traditional fluorescent battens. Ideal for use in commercial and retail applications where energy saving and aesthetics are important

## Key Features

- Hinged Geartray as standard
- Dimmable and Emergency options available (Standard, Self test, Dali Emergency available)
- Durable polycarbonate diffuser
- 5 years warranty.

## Applications

- Hospitals
- Garages
- Retail
- Warehousing

## Dimensions and Mounting

Dimensions	1170x61x71mm	1170x61x71mm	1470x61x71mm	1470x61x71mm	1734x61x71mm	1734x61x71mm
Weight						
Output Voltage Range						
Mounting Option	Surface or Suspended					
Material	Polycarbonate Diffuser Iron Powercoated Body					
Finish	White					
SCDM	<6					
IK Rating	IK06					
IP Rating	IP20					

Lifespan and Warranty	
Operating Temperature	-10°C to + 40°C
Life Time of LED @Ta=25°C	> 50,000hrs L80B20
Warranty	5 years

Accessories	
Suspension cable (2mtrs) , model SUS/KIT2	
Sensor (microwave), model /MS for 5mtrs	
Sensor (PIR) , model BSN01 for 5mtrs	
<a href="http://www.tegral-lighting.com">www.tegral-lighting.com</a>	