



PRODUCT DATASHEET

L457 500/540lm 4.5W 3000/4000K

FIB75200v0-sc+834+WH



#### PRODUCT FEATURES

- True replacement for traditional T5 & T8 battens
- Switching CCT (3000K / 4000K) by sliding switching
- Integrated driver and built-in LED facilitates easy installation
  Hexagon shape design with inclined base to be mounted for
  45°application
- Two electrical sockets with the luminaire for the power supply for other appliances



#### **APPLICATIONS**

- Corridors
- Kitchens

Page 1 of 3

- Staircases
- Under cabinet

### KETO CCT

FIB75200v0-sc+834+WH



#### PRODUCT DATASHEET

L457 500/540lm 4.5W 3000/4000K

11D75200V0-3C+054+VV11	E457 500/540III 4.5W 5000				
PRODUCT INFORMATION					
Model Number	FIB75200v0-sc				
Product Code	FIB75200v0-sc+834+WH				
MM Code	711033 / MM11033				
ELECTRICAL INFORMATION					
Input Voltage	220-240 VAC				
Frequency	50/60 Hz				
Input Current	25 mA				
Power	4.5 W				
Power Factor	>0.7				
Surge Protection	1000 2000				
Inrush Current	4.5 A				
Inrush Duration	142 μs				
DIMMING AND CONTROLS					
Dimmability	Non-Dim				
PHOTOMETRICAL INFORMATION					
Luminous Flux	500/540				
Luminous Efficacy	111/120 lm/W				
Colour Temp	3000/4000 K				
CRI	Ra80				
Beam Angle	110 °				
Beam Angle Selectable	No				
Colour Consistency	6				
Max. intensity	150				
Central intensity	150				
Flickering	≤3% @100Hz				
SVM	≤ 0.4				
P <sub>ST</sub> LM	1				
LIFE PERFORMANCE					
Lifetime	40,000hrs L70B50@Ta25°C				
Number of Switching Cycles	100000				
STANDARDS AND APPLICATION					
IP	IP20/IP20				
Protection Class	CLI				
Glow Wire	850 °C				
Photobiological Safety Group	RG0				
Working Temperature	-30 to +40 °C				
Energy Class	A++				
Standards Compliance	IEC/EN60598-1,IEC/EN60598-2-1				
INSTALLATION AND CAPABILITIES					
Installation	Surface Mount				
	D 0 (0				

Page 2 of 3

# **KETO CCT**



#### PRODUCT DATASHEET

L457 500/540lm 4.5W 3000/4000K

#### FIB75200v0-sc+834+WH

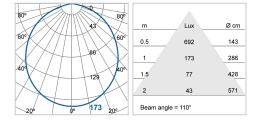
Min. Distance from Lighted Object	0.1 mm
B10	47
B16	75
C10	78
C16	128

#### MECHANICAL AND METERIAL

Optics Material	Polycarbonate		
Housing Material	Polycarbonate		
Housing Colour	WH26		
Length	457 mm		
Width	75 mm		
Height	44 mm		
Weights	530 g		

## Remarks factory setting:3000K

#### PHOTOMETRIC DIAGRAM



#### LOGISTIC INFORMATION

MM Code	Packaging Unit	Outer Box Dimensions			Gross Weight per Outer Box
		L	W	Н	
	pcs/unit	mm	mm	mm	kg
711033 / MM11033	18	482	357	261	11.3