# PINOLITE 2

FIB75800v0+830+WH



PRODUCT DATASHEET

L1200 1900lm 16W 3000K



#### PRODUCT FEATURES

- Energy saving LED linear batten to replace conventional T5 Batten
- Tool-less installation. Plug-and-play connection
- Long life, low maintenance cost
- Durable and economical solution
- Offers various lengths for flexible solutions: 0.3m, 0.6m, 0.9m, 1.2m and 1.5m
- Integrated connector makes allows easy in line connection for continuous runs
- Translucent end caps reduce dark zones
- Built in ON/OFF switch
- Accessories included: patch cord, mounting clips, power cord and continuous connector
- Optional accessories: adjustable mounting clips can be adjustable
   90º with adjustable mounting clips



### **APPLICATIONS**

- Display Shelves
- Light Troughs
- Offices
- · Shops and Boutiques
- Wall Lighting

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Model Number	FIB75800v0					
Product Code	FIB75800v0+830+WH					
MM Code	MM11119					
ELECTRICAL INFORMATION						
Input Voltage	220-240 VAC					
Input Current	85 mA					
Power	16 W					
Power Factor	>0.9					
Inrush Current	5 A					
Inrush Duration	60~150 μs					
DIMMING AND CONTROLS						
Dimmability	Non-Dim					
PHOTOMETRICAL INFORMATION						
Luminous Flux	1900					
Luminous Efficacy	119 lm/W					
Colour Temp	3000 K					
CRI	≥ Ra80					
Colour Consistency	≤6					
Max. intensity	420					
Central intensity	420					
Flickering	≤3% @100Hz					
SVM	≤ 0.4					
Pst LM	≤1.0					
LIFE PERFORMANCE						
Lifetime	30,000hrs L70B50@Ta25°C					
Number of Switching Cycles	100000					
STANDARDS AND APPLICATION						
Protection Class	CL II					
Glow Wire	650 °C					
Working Temperature	-30 to +40 °C					
Energy Class	A+					
Standards Compliance	IEC/EN60598-1, IEC/EN60598-2-1					
INSTALLATION AND CAPABILITIES						
Min. Distance from Lighted Object	0.1 mm					
B10	33					
B16	52					
C10	54					
C16	71					

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### FIB75800v0+830+WH

Optics Material	Polycarbonate
Housing Material	Polycarbonate
Housing Colour	WH13
Length	1200 mm
Width	24 mm
Height	35 mm
Weights	217 g

#### **OPTIONAL ACCESSORIES**

Model No.	MM Code	Description			
LA8126	-	Adjustable mounting  Patch cord			
LA8132	-				
-	-	Default accessories			







LA8126 LA8132 Default accessories

### LOGISTIC INFORMATION

MM Code	Packaging Unit	Outer Box Dimensions			Gross Weight per Outer Box
		L	W	Н	
	pcs/unit	mm	mm	mm	kg
MM11119	30	1264	252	163	11.2