

Bar 1.08w

Multi-purpose LED Light Fitting complete with LSOH cable

LED Bar - EFX-R260MLB



Product Code

Beam Angle

Input Voltage

Frequency

Transformer Output

Running Current

Power Factor

Chip Set

Efficiency (LOR)

Colour Temperature

Lumen

Efficacy

Internal Temperature

Operating Temperature

IP Rating

Cable

Technical 1.08w

EFX-R260MLB

260mm x 20mm x 7.8mm

110-265Vac

50/60 Hz

1.08W 12VDC

360mA

0.95

3020 SMD

98%

Warm White 2700-3250k

Warm White 91 Im

Warm White 84.25 lm/w

Warm White >80

45°

-40° / +50°

44

LSOH













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The Eco-FX LED Bar features patented Tri Chip technology which offers excellent thermal management and provides a life expectancy of 30,000 hours minimum. Available in various pitch options and custom lengths up to 2 metres. This dimmable LED Bar comes in red, blue, green, amber and RGB options.

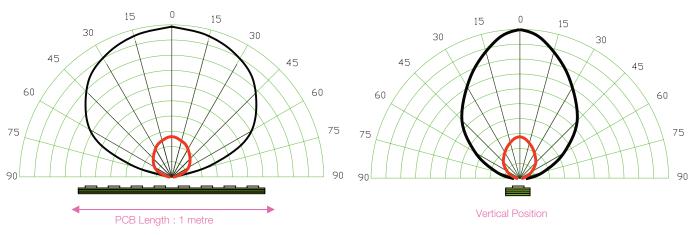
Sheffield S1 4SQ, UK



Photometric Data

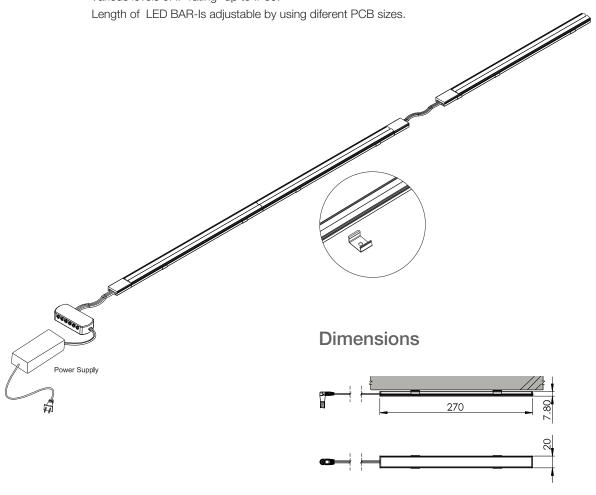
Relative brightness from the degree of the offset angle





Chip LED 3020 SMD

Various levels of IP rating -up to IP65.



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Cable Specifications

Technical Data	Values at +20° C	Unit	
Conductor Resistance	Max: 92	Ω/km	
Insulation Resistance	Min: 1500	MΩ x km	
Test Voltage	2	KV DC	
Voltage Rating	240	V AC	
Weight	Approx. 20	g/m	
Temperature Rating	-40/+80	°C	
Core Current Rating	Max: 5	Amps at 40°C ambient air temp.	
	RoHS Compliant.		

Pos	Description	Dimension	Overall Diameter	Remarks
1.	Tin plated copper conductor Insulation of HFI 90	24 AWG	0,60 1,20	19x0,13
2.	Binder		2,6	
3.	Jacket of HFS 80T, black	Thickness 0,8	4,2 ± 0,2	

Low smoke and halogen free (LSOH)

