



Current regulated 2835 high output SMD LED chips each 2.8 x 3.5 x 1.0 (mm)

Grade A Epistar brand LEDs

10-18 lumens per LED

Good heat dissipation, ensures the longevity of the LED chips

64, 128, and 160 LEDs per meter is available

Can be cut every 8 LEDs.

24V DC input

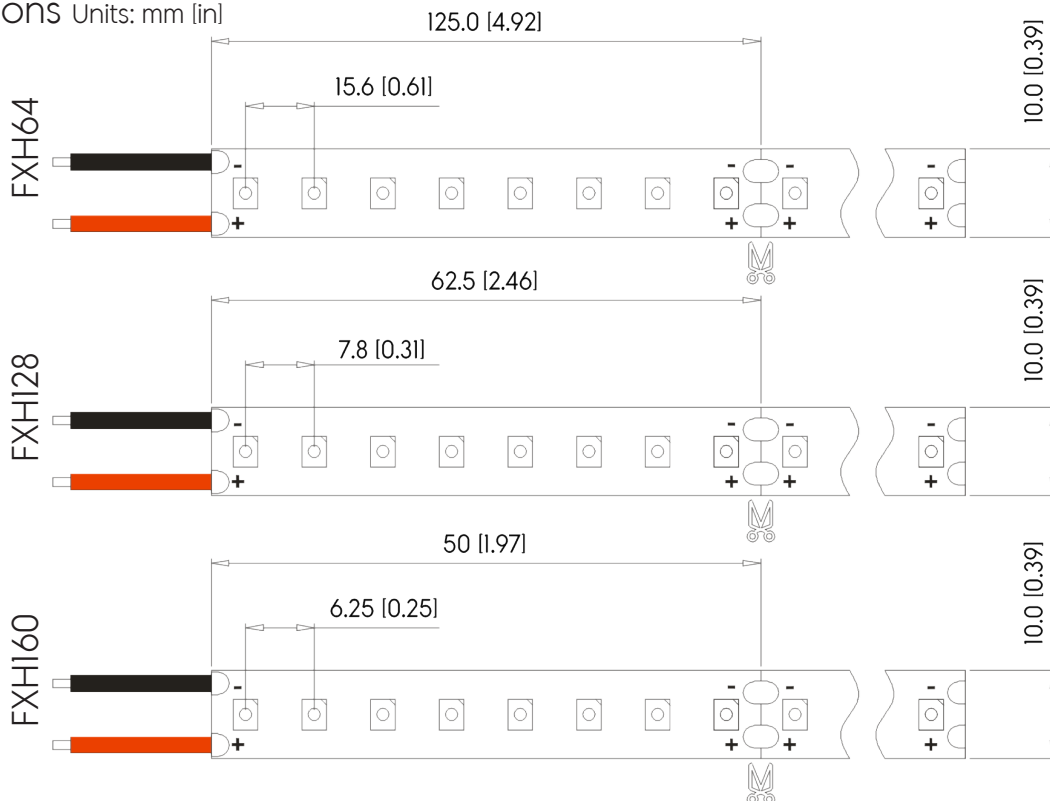
5 year warranty

Part No.	LEDs/m	Operating Voltage (V)	Wattage (W/ft)	Efficacy Range(lm/W)	Viewing Angle	Luminous Flu (lm/ft)		CRI*	Cutting Interval (inches)
						min	max		
FXH64-24Vxx	64	24V DC	2.3W	109 - 156	120°	250	360	≥80	5"
FXHI28-24Vxx	128	24V DC	3.5W	113 - 146	120°	396	512	≥80	2.5"
FXHI60-24Vxx	160	24V DC	4.4W	104 - 155	120°	456	680	≥80	2"

*CRI 90 available upon request

Part No.	Width x Height (IP33)	Width x Height (IP65)	Width x Height (IP67)	Width x Height (IP68)
FXH64	10mm x 2.5mm [0.39" x 0.10"]	10mm x 3.7mm [0.39" x 0.15"]	12.3mm x 4.5mm [0.48" x 0.18"]	12.7mm x 4.7mm [0.50" x 0.19"]
FXHI28	10mm x 2.5mm [0.39" x 0.10"]	10mm x 3.7mm [0.39" x 0.15"]	12.3mm x 4.5mm [0.48" x 0.18"]	12.7mm x 4.7mm [0.50" x 0.19"]
FXHI60	10mm x 2.5mm [0.39" x 0.10"]	10mm x 3.7mm [0.39" x 0.15"]	12.3mm x 4.5mm [0.48" x 0.18"]	12.7mm x 4.7mm [0.50" x 0.19"]

Dimensions Units: mm [in]



Part Number:

