



Product Data Sheet

Category: Signage / Project / Architectural

Application: Surface Mounted Lighting

Product Code: LF-DFA-WW-600-12 through to LF-DFA-CW-600-12

Product Name: LED Flex - DFA Series 12V

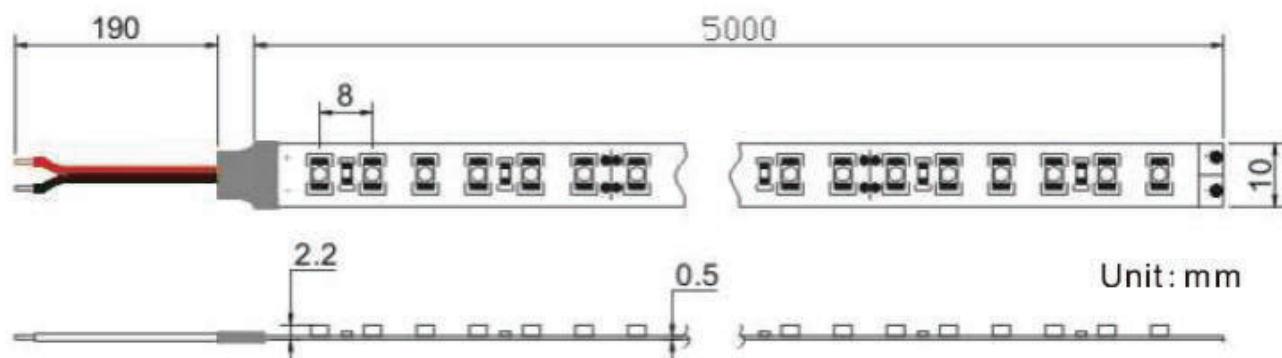


- Features:**
- Super bright 3528 SMD LED chip
 - 12V input, also available in 24V (refer "LED Flex - DFA Series 24V")
 - Cuttable every 25mm
 - Full roll of 5m continuous length
 - 120° beam angle
 - IP20 (indoor) rating
 - Easy installation with pre-applied 3m tape to back
 - CRI = >80
 - Dimmable with PWM technology
 - Custom colour temperatures available as special order

Technical Data:

Product Code	Input Voltage	Colour	LED Chip Size	LED Quantity	PCB Size	Power	Lumen Output
LF-DFA-WW-600-12	12VDC	Warm White (2800-3100K)	3528	600 LEDs/m	10mm	9.6W/m	840-960lm/m
LF-DFA-NW-600-12	12VDC	Natural White (3800-4300K)	3528	600 LEDs/m	10mm	9.6W/m	840-960lm/m
LF-DFA-PW-600-12	12VDC	Pure White (6000-7000K)	3528	600 LEDs/m	10mm	9.6W/m	840-960lm/m

Dimensional Drawings:



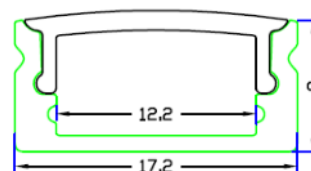
Product Data Sheet

Category: Project / Architectural

Application: Surface Mounted Profile

Product Code: PR-LIN-1728

Product Name: Aluminium Linear (17.2x8mm) Profile



- Features:**
- Linear profile
 - Can be used with clear, frosted or opal diffuser
 - Suitable for under-shelf lighting, workstation task lighting, accent lighting, display and cabinet lighting
 - Single continuous lengths of up to 2.5m
 - Standard anodised finish, optional colour coating is available on request
 - Can be used with numerous NPA LED Flex products, with PCB board width up to 12mm

Related Products:

Product	Product Code	Description
End caps (pair)	PREC-LIN-1728	One with hole for wire entry, one without
Mounting clip	PRMC-LIN-1728	Mounting bracket for profile
Clear diffuser	PRC-LIN-C	Transparent, LEDs visible
Frosted diffuser	PRC-LIN-F	Semi-transparent
Opal diffuser	PRC-LIN-O	Fully diffused, no spotting