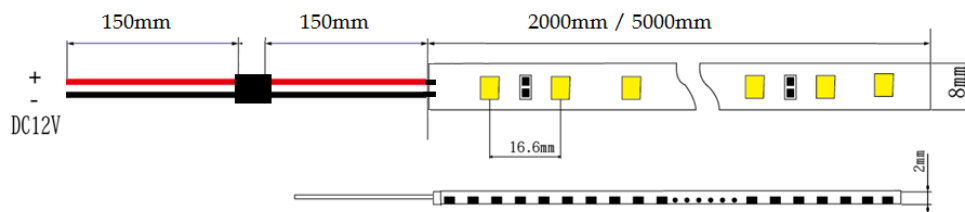


DATA SHEET:

LED FNx12xx – Warm White / Cool White / Daylight

ISSUE: AKSEP19VOL3

12V IP20 LED Flex



MLA part code	LED FN12WW	LED FN12CW	LED FN12DL	LED FN212WW	LED FN212DL
Description	LED Flex				
Nett weight (kg)	0.1	0.1	0.1	0.1	0.1
Wattage (W)	4.8W (per metre)				
Lumens (lm)	590 $\pm$ 5% (per metre)	590 $\pm$ 5% (per metre)	620 $\pm$ 5% (per metre)	590 $\pm$ 5% (per metre)	620 $\pm$ 5% (per metre)
Dimensions (mm)	Length – 5000 Width – 8 Projection – 2			Length – 2000 Width – 8 Projection – 2	
CCT	3000K	4000K	6500K	3000K	6500K
LED Colour	Warm white	Cool White	Daylight	Warm white	Daylight
Life span (Hrs)	25,000				
Input voltage	12V Constant Voltage				
Construction	PCB				
Insulation class	Class III				
IP rating	IP20				
Warranty	3 Years				
Dimmable	Yes, with dimmable driver or controller				
Origin of Manufacture	China				
Declaration of Conformity (held on file)	Yes				
EAN	5055832982197	5056270800494	5055832982210	5055832982296	5055832982326

DATA SHEET:

LEDfNx12xx – Warm White / Cool White / Daylight

ISSUE: AKSEP19VOL3

MLA Code	Wattage per metre	Recommended drivers		
		2 metres	5 metres	10 metres
LEDfN12WW	4.8W per metre	12VDCA / 12DC25D	12DC36 / 36VDCA / 12DC50D	12DC60
LEDfN12CW	4.8W per metre	12VDCA / 12DC25D	12DC36 / 36VDCA / 12DC50D	12DC60
LEDfN12DL	4.8W per metre	12VDCA / 12DC25D	12DC36 / 36VDCA / 12DC50D	12DC60
LEDfN212WW	4.8W per metre	12VDCA / 12DC25D	12DC36 / 36VDCA / 12DC50D	12DC60
LEDfN212DL	4.8W per metre	12VDCA / 12DC25D	12DC36 / 36VDCA / 12DC50D	12DC60

MLA Code	Compatible control unit		
LEDfN12WW	LEDfR1	LEDfR7	WIFICON
LEDfN12CW	LEDfR1	LEDfR7	WIFICON
LEDfN12DL	LEDfR1	LEDfR7	WIFICON
LEDfN212WW	LEDfR1	LEDfR7	WIFICON
LEDfN212DL	LEDfR1	LEDfR7	WIFICON

MLA Code	Compatible connectors				
LEDfN12WW	CONFLEX2P	CONSS2P	CON2P	CONT2P	CONX2P
LEDfN12CW	CONFLEX2P	CONSS2P	CON2P	CONT2P	CONX2P
LEDfN12DL	CONFLEX2P	CONSS2P	CON2P	CONT2P	CONX2P
LEDfN212WW	CONFLEX2P	CONSS2P	CON2P	CONT2P	CONX2P
LEDfN212DL	CONFLEX2P	CONSS2P	CON2P	CONT2P	CONX2P