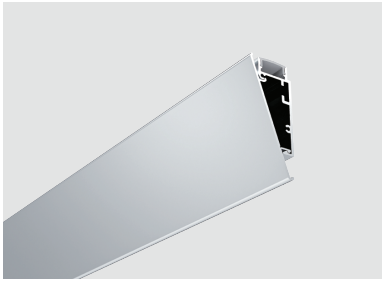
fluxxLED

LED Profile

P188, P1580, P1270

profile advanced

fluxxLED



P188 Opal

Physical

Trim Finish
Silver / Black / White

Mounting Type
Recessed / Surface Mounted

Optical

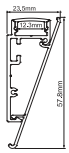
Diffuser
Opal (O)

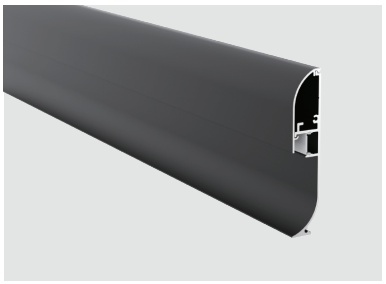
Certification

Warranty
5 years

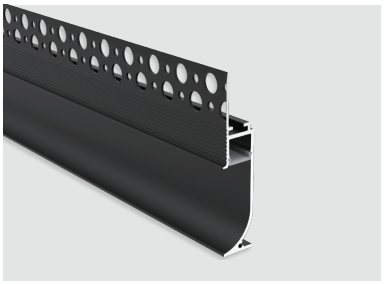
Category
IP20 / IP65
(LED Strip dependent)

Product Specification

SKU	Dimensions (LxWxH mm)	Techinical Drawing
P188	2000 x 23.5 x 57.8	



P1580 Opal



P1270 Opal

Accessories

End caps
P188-EC/ P1580-EC/ P1270-EC

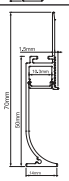
Straight Connector
P188-SC / P1270-SC

Horizontal L Connector
P188-L / P1270-L

Inside corner
P1580-IC

Outside corner
P1580-OC

Product Specification

SKU	Dimensions (LxWxH mm)	Techinical Drawing
P1580	2000 x 15.2 x 80	
P1270	2000 x 14 x 70	

LED strip: white

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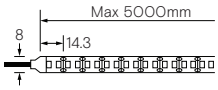
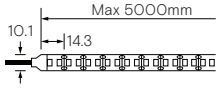
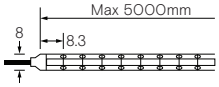
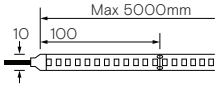
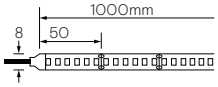
F3-LS14



F3-COB12

Product Specification

SKU	Wattage (Per metre)	Lumen Output (/m, @90CRI, 4000K)	LED Colour	LED/m
F3-LS14	4.8/9.6/14W	560/1090/1560lm	White	140
F3-LS14-67	4.8/9.6/14W	560/1090/1560lm	White	140
F3-COB12	12W	1200lm	White	480
F3-LSTW	14.4W	1380lm	Tunable White	140
F3-PCB14 (Rigid strip)	14W	2100lm	White	160

SKU	Cuttable (Every mm)	Dimensions (WxH mm)	Length (/power feed)	Techincal Drawing
F3-LS14	14.3mm	8 x 1.5	5m	
F3-LS14-67	14.3mm	10.1 x 5.2	5m	
F3-COB12	8.3mm	8 x 2.7	5m	
F3-LSTW	100mm	10 x 1	5m	
F3-PCB14	50mm	8 x 2	3m	

Physical

Material
Flexible PCB/ FR4

Trim Finish
White

Mounting Type
3M Tape

Electrical

Voltage
24VDC

Control
Driver dependant
Non-Dim, Triac, DALI

Optical

Beam angle
120°

CCT
2700 / 3000/ 4000
5000/ 6500K
1600 - 6500K (Tunable White)

CRI
80, 90

Efficiency
LS14: 117/114/112 lm/W
COB12: 100 lm/W
LSTW: 96 lm/W
PCB14: 150 lm/W
LSRGBW: 54 lm/W

SDCM
3

Certification

Warranty
5 years
(In Novii specified profile)

Category
IP20 / IP67*(LS14-67)

Lifetime (in Novii profile)
L70 70000 Hrs
AS/NZS 60598.2.1

CE RoHS

LED strip:
RGBW

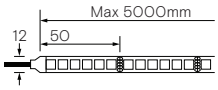
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F3-LSRGBW

Product Specification

	Wattage (Per metre)	**Lumen Output** (/m, @80CRI) (R/G/B-W)	**LED Colour**	**LED/m**
F3-LSRGBW	25W	140/370/70/790lm	RGBW	120

	Cuttable (Every mm)	**Dimensions** (WxH mm)	**Length** (/power feed)	**Techincal Drawing**
F3-LSRGBW	50mm	12 x 2	5m	

Physical

Material
Flexible PCB

Trim Finish
White

Mounting Type
3M Tape

Electrical

Voltage
24VDC

Control
Driver dependant
DALI

Optical

Beam angle
120°

CCT
RGBW

CRI
80

Efficiency
54lm/W

SDCM
3

Certification

Warranty
5 years
(In Novii specified profile)

Category
IP20 / IP65

Lifetime (in Novii profile)
L70 70000 Hrs
AS/NZS 60598.2.1

CE **RoHS**

drivers & controllers

fluxxLED

Driver: Non-Dim

	Voltage/Wattage	IP rating	Dimensions (LxWxH mm)
ELG-75-24	24V / 75 Watts	IP67	180 x 63 x 35.5
ELG-100-24	24V / 100 Watts	IP67	199 x 63 x 35.5
ELG-150-24	24V / 150 Watts	IP67	219 x 63 x 35.5
ELG-200-24	24V / 200 Watts	IP67	244 x 71 x 37.5
ELG-240-24	24V / 240 Watts	IP67	244 x 71 x 37.5

Driver: Dimmable (Triac/Phase cut)

	Voltage/Wattage	IP rating	Dimensions (LxWxH mm)
SC-30-24	24V / 30 Watts	IP20	180 x 60 x 35
SC-60-24	24V / 60 Watts	IP67	200 x 70 x 46
SC-100-24	24V / 100 Watts	IP67	230 x 70 x 46
SC-150-24	24V / 150 Watts	IP67	256 x 78 x 47
SC-200-24	24V / 200 Watts	IP67	256 x 78 x 47
SC-300-24	24V / 300 Watts	IP67	276 x 78 x 47

Driver: DALI

	Voltage/Wattage	IP rating	Dimensions (LxWxH mm)
PWM-60-24DA2	24V / 60 Watts	IP67	150 x 53 x 35
PWM-90-24DA2	24V / 90 Watts	IP67	171 x 63 x 37.5
PWM-120-24DA2	24V / 120 Watts	IP67	191 x 63 x 37.5
PWM-200-24DA2	24V / 200 Watts	IP67	195 x 68 x 39.5

RGBW / TW Controllers

	Voltage/Wattage	IP rating	Dimensions (LxWxH mm)
F3-DT8RGBW	24V / 480 Watts	IP20	170 x 53.4 x 28
F3-DT8TW	24V / 480 Watts	IP20	145 x 46.5 x 16