

fluxxLED

Profiles, LED Strips,
Drivers & Controllers

profile basic

fluxxLED



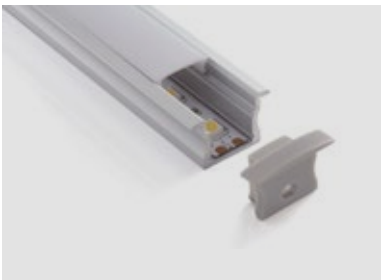
P01 Opal



P02 Opal

Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P01	2000 x 23.2 x 8	
P02	2000 x 17.1 x 8	



P03 Opal



P04 Opal

Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P03	2000 x 23.2 x 15.3	
P04	2000 x 17.1 x 15.3	

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)

Accessories

End caps
P01-EC/ P02-EC/ P03-EC/ P04-EC

profile basic

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P17 Opal



P18 Opal

Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P17	2000 x 50 x 35	
P18	2000 x 35 x 35	



P06 Opal

Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P06	2000 x 16 x 16	

Physical

Trim Finish
Silver / Black / White

Mounting Type
Recessed / Surface Mounted /
Suspended

Optical

Diffuser
Opal (O)
Low glare diffuser (P17/18 LG)

Certification

Warranty
5 years

Category
IP20 / IP65
(LED Strip dependent)

Accessories

End caps
P17-EC/ P18-EC/ P06-EC

Straight Connector
P17-SC / P18-SC

Horizontal L Connector
P17-L / P18-L

Vertical L Connector
P17-1LC / P18-1LC

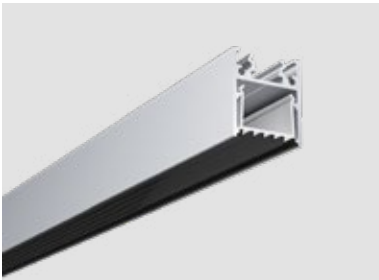
T Connector
P17-T / P18-T

X Connector
P17-X / P18-X

Suspension Kit 4m
P18-SUS-4

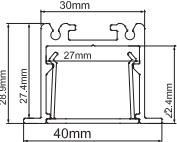
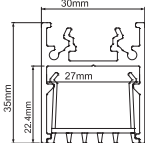


P221 Low Glare Black



P220 Low Glare Black

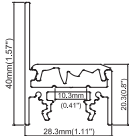
Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P221	2000 x 40 x 28.9	
P220	2000 x 30 x 35	



P183 Wall Wash

Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P183	2000 x 28.3 x 40	

Physical

Trim Finish
Silver / Black / White

Mounting Type
Recessed / Surface Mounted /
Suspended

Optical

Diffuser
Opal (O), Prismatic (P),
Low glare diffuser white (LGW),
Low glare diffuser black (LGB)
Wall washer (WW/P183)

Certification

Warranty
5 years
Category
IP20 / IP65
(LED Strip dependent)

Accessories

End caps
P221-EC/ P220-EC/ P183-EC
Straight Connector
P221-SC / P220-SC/ P183-SC
Horizontal L Connector
P221-L / P220-L/ P183-L
Vertical L Connector
P221-1LC / P220-1LC
Surface mounting clip
P220-SM/ P183-SM
Recessed spring clip
P221-RC
Suspension Kit 4m
P220-SUS-4



P188 Opal

Product Specification

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

Physical

Trim Finish
Silver / Black / White

Mounting Type
Recessed / Surface Mounted

Optical

Diffuser
Opal (O)

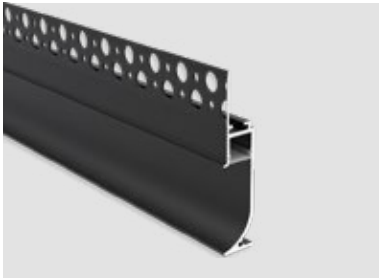
Certification

Warranty
5 years

Category
IP20 / IP65
(LED Strip dependent)



P1580 Opal



P1270 Opal

Product Specification

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

Accessories

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

Straight Connector
P188-SC / P1270-SC

Horizontal L Connector
P188-L / P1270-L

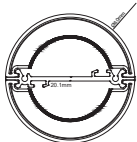
Inside corner
P1580-IC

Outside corner
P1580-OC



P60P Prismatic/ P60P Wave

Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P60P	1800 x 60 x 60	

Physical

Trim Finish
Silver / Black / White

Mounting Type
Surface Mounted /
Suspended

Optical

Diffuser
Prismatic (P),
Wave (W/ P60P)

Certification

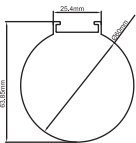
Warranty
5 years

Category
IP20 / IP65
(LED Strip dependent)



P60R Prismatic

Product Specification

SKU	Dimensions (LxWxH mm)	Technical Drawing
P60R	1800 x 60 x 63.85	

Accessories

End caps
P60P-EC/ P60R-EC

Surface mounting clip
P60R-SM

Suspension Kit 4m
P60R-SUS-4

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-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)	Technical Drawing
F3-LS14	14.3mm	8 x 1.5	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
96-146lm/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

LED strip: RGBW

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F3-LSRGBW

Product Specification

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

SKU	Cuttable (Every mm)	Dimensions (WxH mm)	Length (/power feed)	Technical 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

Driver: Non-Dim

SKU	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)

SKU	Voltage/Wattage	IP rating	Dimensions (LxWxH mm)
SC-30-24	24V / 30 Watts	IP20	180 x 60 x 3.5
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

SKU	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

SKU	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