



fluxxLED

Low Wattage Downlight



Physical

Material ADC12 Aluminium
Trim finish White, Black
Mounting type Recessed
Tilt angle 22°

Electrical

Voltage AC 220-240, 50/60 Hz
Plug 0.6m
Control Non-dimmable, Triac, 1-10V, DALI

Optical

Beam angle 15°, 24°, 36°, 60°
CCT 2700, 3000, 4000, 5000K
CRI 80, 90
UGR >19
Efficiency 81lm/W
SDCM 3

Certification

Warranty 5 years
Category IP54
Lifetime L70B10 >50000 Hrs
AS/NZS 60598.2.2A

Features



Adjustable



Dimmable



IP54

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Cutout mm	Technical Drawing
F3-10D	10W	810lm	90 x 55	82-88	

Low Wattage IP65 Downlight



Model: F3-10DIP

Physical

Material ADC12 Aluminium

Trim finish White, Black

Mounting type Recessed

Electrical

Voltage
AC 220-240, 50/60 Hz

Plug 0.6m

Control Non-dimmable,
Triac, 1-10V, DALI

Optical

Beam angle 36°, 60°

CCT 2700, 3000, 4000,
5000K

CRI 80, 90

UGR >19

Efficiency 98lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65

Lifetime L70B10 >50000 Hrs
AS/NZS 60598.2.2A

Features



IP65



Dimmable



High Efficiency

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Cutout mm	Technical Drawing
F3-10DIP	10W	980lm	90 x 49.4	75-80	
F3-13DIP	13W	1275lm	110 x 64.3	90-95	

Thermo Downlight



Model: G7TD

Physical

Material Plastic coated aluminium

Trim finish White

Mounting type Recessed

Tilt angle 30°

Electrical

Voltage AC 220-240, 50/60 Hz

Plug 0.6m

Control Triac

Optical

Beam angle 36°, 60°

CCT 2700, 3000, 4000, 5000K

CRI 80, 90

Efficiency 91lm/W

SDCM 3

Certification

Warranty 5 years

Category IP40

Lifetime L70B10 40000 Hrs
AS/NZS 60598.2.2A

Features



Triac Dimmable



Rust-free



High Efficiency

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Cutout D mm	Technical Drawing
G7TD	7W	640lm	85 x 62.5	70-75	
G10TD	10W	920lm	105 x 71.5	90-95	

Surface Mounted Downlight



Model : F15RSM

Physical

Trim finish White, Black
Mounting type Surface Mounted

Electrical

Voltage AC 220-240, 50/60 Hz
Control Non-dimmable, Triac

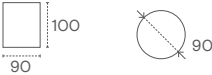
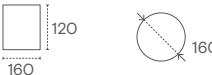
Optical

Beam angle 60°
CCT 2700, 3000, 4000, 5000K
CRI 80, 90
UGR < 19
Efficiency 100lm/W

Certification

Warranty 3 years
Category IP54
AS/NZS 60598.2.1

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions DxH mm	Technical Drawing
F15RSM	15W	1500lm	90 x 100	
F25RSM	25W	2500lm	120 x 110	
F35RSM	35W	3500lm	160 x 120	

Adjustable Surface Mounted Downlight



Model : F2OASM

Physical

Trim finish White, Black

Mounting type
Surface Mounted

Rotation/Tilt angle
25°/350°

Electrical

Voltage
AC 220-240, 50/60 Hz

Control Non-dimmable,
Triac

Optical

Beam angle 24°,
36°, 60°

CCT 2700, 3000, 4000,
5000K

CRI 80, 90

UGR < 19

Efficiency 100lm/W

Certification

Warranty 3 years

Category IP20
AS/NZS 60598.2.1

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions DxH/LxWxH mm	Technical Drawing
F1OASM	10W	1000lm	90 x 110	
F2OASM	20W	2000lm	115 x 122	
F1OSSM	10W	1000lm	90 x 90 x 110	
F2OSSM	20W	2000lm	115 x 115 x 122	

Pull-out Adjustable Downlight



Model : FCA25

Physical

Trim finish White, Black

Mounting type
Recessed

Rotation/Tilt angle
90°/350°

Electrical

Voltage
AC 220-240, 50/60 Hz

Control Non-dimmable,
Triac, Sunset dimmable,
1-10V, DALI

Optical

Beam angle 15°, 24°,
38°

CCT 2700, 3000,
3500, 4000, 5000K,
2000-3000K Sunset dim

CRI 80, 90, 95 (Sunset dim)

UGR < 19

Efficiency 90lm/W

Certification

Warranty 3 years

Category IP20
AS/NZS 60598.2.2A

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions DxH/LxWxH mm (dxh) mm	Cutout D mm (LxW mm)	Technical Drawing
FCA25	25W	2250lm	138 x 157 (82 x 123.5)	125	
FCA25-002	25W	2250lm	140 x 140 x 168 (82 x 123.5)	125 x 125	
FCA25-003	2 x 25W	4500lm	270 x 140 x 168 (82 x 123.5)	240 x 125	

Commercial Adjustable Downlight



Model : F30CRD

Physical

Trim finish White, Black
Mounting type Recessed
Tilt angle 30°

Electrical

Voltage AC 220-240, 50/60 Hz
Control Non-dimmable, Triac, 1-10V, DALI.

Optical

Beam angle 15°, 24°, 40°, 60°
CCT 2700, 3000, 3500, 4000, 5000K
CRI 80, 90, DWP
UGR < 19
Efficiency 86lm/W

Certification

Warranty 3 years
Category IP20
 AS/NZS 60598.2.2A

Product Specification

SKU	Wattage	Lumen Output (4000K)	Technical Drawing
F30CRD	30W	2600lm	
F30CSD	30W	2600lm	
F30TSD	2 x 30W	5200lm	

Commercial Fixed Downlight



Model: F3-35SD

Physical

Material ADC12 Aluminium

Trim finish White, Black

Mounting type Recessed

Electrical

Voltage
AC 220-240, 50/60 Hz

Plug 0.6m

Control Non-dimmable,
Triac, 1-10V, DALI

Optical

Beam angle 90°

CCT 2700K, 3 CCT Switch
(3000, 4000, 5700K)

CRI 80, 90

UGR >19

Efficiency 90-100lm/W

SDCM 3

Certification

Warranty 5 years

Category IP44

Lifetime L70B10 40000 Hrs
AS/NZS 60598.2.2A

Features



3 CCT Switch



IP 44



High Efficiency

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Cutout D mm	Technical Drawing
F3-10SD	10W	827lm	85 x 39.5	70-75	
F3-13SD	13W	1197lm	110 x 38	90-100	
F3-18SD	18W	1771lm	145 x 45	120-130	
F3-25SD	25W	2230lm	170 x 45	140-150	
F3-35SD	35W	3500lm	228 x 45	200-210	

Round Wallwasher Downlight



Physical

Trim finish White

Mounting type
Recessed

Tilt angle 90°

Electrical

Voltage
AC 220-240, 50/60 Hz

Control Non-dimmable,
Triac, 1-10V, DALI

Optical

Beam angle 24°, 60°

CCT 2700, 3000, 4000,
5000K

CRI 80, 90

UGR > 19

Efficiency 100lm/W

Certification

Warranty 3 years

Category IP20
AS/NZS 60598.2.2A

Product Specification

SKU	Wattage	Lumen Output	Dimensions DxH mm	Cutout D mm	Technical Drawing
F35RW	35W	3550lm	180 x 128.5	170	

Square Wallwasher Downlight



Physical

Material ADC12 Aluminium

Trim finish White

Mounting type Recessed

Tilt angle 90°

Electrical

Voltage

AC 220-240, 50/60 Hz

Plug 0.6m

Control Non-dimmable,
Triac, 1-10V, DALI

Optical

Beam angle 110°

CCT 2700, 3000, 4000,
5000K

CRI 80, 90

UGR >19

Efficiency 119lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65

Lifetime L70B10 50000 Hrs
AS/NZS 60598.2.2A

Features



Wide flood
distribution



IP65



High Efficiency

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Cutout LxW mm	Technical Drawing
F3-32W	32W	3800lm	240 x 157 x 92	225 x 127	

Surface Mounted Spotlight



Model: F3-15TSM

Physical

Material PC/ADC12 Aluminium

Trim finish White, Black

Mounting type

Surface Mounted

Tilt/Rotation Angle

90°/330°

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable,

Triac

Optical

Beam angle 36°, 60°

CCT 2700, 3000, 4000, 5000K

CRI 80, 90

UGR <19

Efficiency 110lm/W

SDCM 3

Certification

Warranty 5 years

Category IP20

Lifetime L70B10 >50000 Hrs

AS/NZS 60598.2.1

Features



Adjustable



Integrated
Aesthetic



High Efficiency

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Technical Drawing
F3-15TSM	15W	1650lm	85 x 186	
F3-25TSM	25W	2750lm	85 x 211	

Form Tracklight



Model : F10FT

Physical

Trim finish

White, Black, Custom colours

Mounting type

Track mounted

Rotation/Tilt angle

350°/90°

Electrical

Voltage

AC 220-240, 50/60 Hz

Control

Switchable, Phase-cut

Optical

Beam angle

25°,36°, 25x25°, 36x36°,
4x36°, 10x25°, 10x36°, 25x36°

CCT

2700, 3000, 4000, 5000K

CRI

80, 90

UGR

< 19

Efficiency

70lm/W

Certification

Warranty

5 years

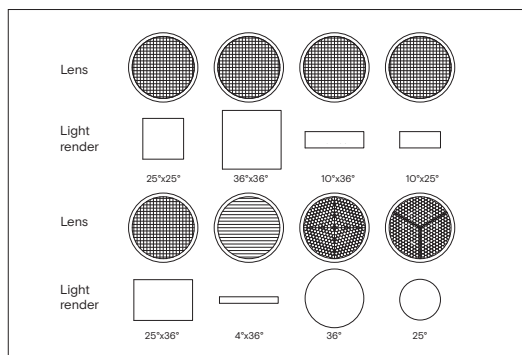
Category

IP20

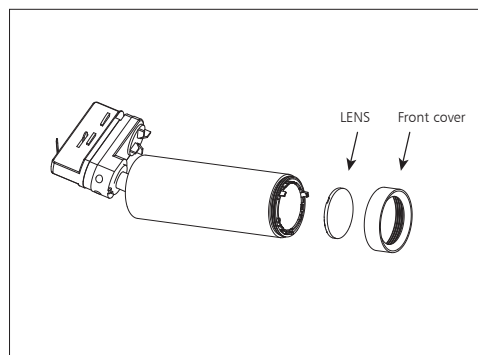
AS/NZS 60598.2.1

Features

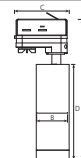
1 - Beam shaping lens



2 - Hot swappable lens



Product Specification

SKU	Wattage	Lumen Output (4000K - 80CRI)	Dimensions A/B/C/D mm	Technical Drawing
F10FT	10W	700lm	230/54/90/156	
SKU	Accessories			
FT-SM	Tracklight Surface Mount Kit			



Cross Tracklight



Model : F25CT

Physical

Trim finish

White, Black, Custom colours

Mounting type

Track mounted

Rotation/Tilt angle

350°/90°

Electrical

Voltage

AC 220-240, 50/60 Hz

Control

Switchable, Phase-cut

Optical

Beam angle

15°, 24°, 36°

CCT

2700, 3000, 4000, 5000K

CRI

80, 90, 97

UGR

< 19

Efficiency

100lm/W

Certification

Warranty

5 years

Category

IP20

AS/NZS 60598.2.1

Features

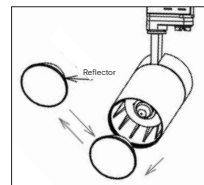
1 - Cross ventilated design for increased lifetime



2 - Aluminium construction allowing RAL and custom colours



3 - Hot swappable reflector



Product Specification

SKU	Wattage	Lumen Output (4000K - 80CRI)	Dimensions A/B/C/D mm	Technical Drawing
F15CT	15W	1500lm	223/127/65/84.5	
F25CT	25W	2500lm	254/157/80/84.5	
F35CT	35W	3500lm	259/167/100/84.5	

SKU	Accessories
FT-SM	Tracklight Surface Mount Kit

RoHS



Beam Tracklight



Model : F25BT

Physical

Trim finish

White, Black, Custom colours

Mounting type

Track mounted

Rotation/Tilt angle

350°/90°

Electrical

Voltage

AC 220-240, 50/60 Hz

Control

Switchable, Phase-cut

Optical

Beam angle

15°- 60°

CCT

2700, 3000, 4000, 5000

CRI

80, 90, 97

UGR

< 19

Efficiency

100lm/W

Certification

Warranty

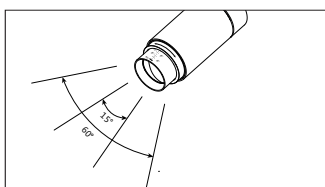
5 years

Category

IP20
AS/NZS 60598.2.1

Features

1 - Adjustable beam angle



2 - Cross ventilated design for increased lifetime



3 - Aluminium construction allowing RAL and custom colours



Product Specification

SKU	Wattage	Lumen Output (4000K - 80CRI)	Dimensions A/B/C/D mm	Technical Drawing
F15BT	15W	500-1500lm	234/65/137/84.5	
F25BT	25W	750-2500lm	260/80/163/84.5	
F30BT	30W	1000-3000lm	265/100/173/84.5	

SKU

Accessories

FT-SM

Tracklight Surface Mount Kit

RoHS



fluxxLED

Wallwasher Tracklight



Model : F28TRF

Physical

Trim finish White, Black

Mounting type

Track mounted, Surface mounted

Rotation/Tilt angle

90°/350°

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable, Triac

Optical

Beam angle 85°

CCT 3000, 4000, 5000K

CRI 80, 90

UGR > 19

Efficiency 110lm/W

Certification

Warranty 3 years

Category IP20

AS/NZS 60598.2.1

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions LxWxH mm	Technical Drawing
F28TRF	28W	3080lm	204 x 75 x 250	
F38TRF	38W	4180lm	204 x 75 x 250	
F48TRF	48W	5280lm	204 x 75 x 250	

SKU	Accessories
FT-SM	Tracklight Surface Mount Kit

3 Circuit Track



Physical

Trim finish Black, White

Mounting type

Surface mounted,

Suspended

Electrical

Voltage

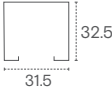
AC 220-240, 50/60 Hz

Certification

Warranty 3 years

Category IP20

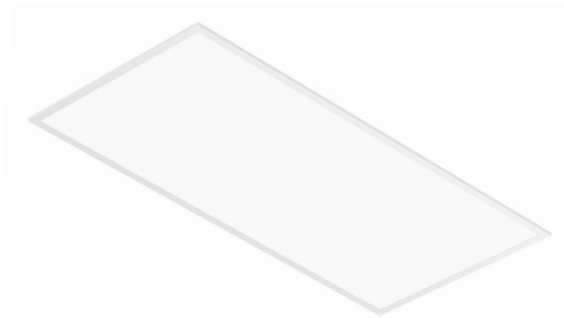
Product Specification

SKU	Dimensions LxWxH mm	Technical Drawing
T3-3M	3000 x 31.5 x 32.5	

SKU	Accessories
T3-MI-U	Mini Connector
T3-F-U	Flexi Connector
T3-EP	Power Feed
T3-L	L connector
T3-T	T Connector
T3-X	X Connector
T3-SUS	Suspension Kit

Eco Panel

Model: F3-60LP



Physical

Material PC/Iron**Trim finish** White**Mounting type** Recessed,
Surface mounted, Suspended

Electrical

Voltage
AC 220-240, 50/60 Hz**Plug** 0.6m**Control** Non-dimmable,
Triac, 1-10V, DALI

Optical

Beam angle 120°**CCT** 3000, 4000, 5000,
5700K**CRI** 80, 90**UGR** >19**Efficiency** 100lm/W**SDCM** 3

Certification

Warranty 5 years**Category** IP40**Lifetime L70B10** 50000 Hrs
AS/NZS 60598.2.2A
AS/NZS 60598.2.1
TM21 on request

Features



Value Range



IP40

Light weight for
easy installation

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Cutout LxW mm	Technical Drawing
F3-16SSP	16W	1600lm	595 x 295 x 32	585 x 285	
F3-36SP	36W	3600lm	595 x 595 x 32	585 x 585	
F3-36MP	36W	3600lm	1195 x 295 x 32	1185 x 285	
F3-60LP	60W	6000lm	1195 x 595 x 32	1185 x 585	

SKU	Accessories	Panel Sizes (mm)
F3-PSUS-SS/S/M	Suspension Kit (one kit for 3 sizes)	595 x 295 / 595 x 595 / 1195 x 295
F3-PSUS-L	Suspension Kit	1195 x 595
F3-PRK-SS/S/M	Recessed Kit (one kit for 3 sizes)	595 x 295 / 595 x 595 / 1195 x 295
F3-PRK-K-L	Recessed Kit	1195 x 595
F3-PSM-SSW	Surface Mounted Kit	595 x 295
F3-PSM-SW	Surface Mounted Kit	595 x 595
F3-PSM-MW	Surface Mounted Kit	1195 x 295
F3-PSM-LW	Surface Mounted Kit	1195 x 595



RoHS



fluxxLED



P40

Physical

Trim Finish

Silver (Custom colours on request)

Mounting Type

Comes with 4m suspension

Material Extruded Aluminium with Opal Diffuser

Electrical

Voltage

24VDC

Control (External Driver)

Non-dimmable, Triac, 1-10V, DALI

Power Feed

4m White

Optical

Beam angle 165°

CCT 2700, 3000, 4000, 5000, 6000K (Other CCT's on request)

CRI 80 (90 on request)

UGR >19

Efficiency 139-117 Lm/W

Certification

Warranty 3 years

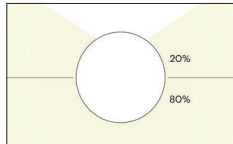
Category IP20

Features

1 - Minimal Aesthetic



2 - 80% Down 20% Up



3 - Custom Colours



Product Specification

SKU	Wattage	Lumen Output (80CRI) (Typ, 5% Tolerance)	Dimensions LxDxH mm	Technical Drawing
P40-18	18 W	2211 lm (3000K) 2388 lm (4000K)	905x42x42	
P40-25	25 W	2987 lm (3000K) 3225 lm (4000K)	1205x42x42	
P40-35	35 W	4246 lm (3000K) 4585 lm (4000K)	1505x42x42	
P40-40	40 W	5156 lm (3000K) 5568 lm (4000K)	1505x42x42	

Batten



Model: F3-40B

Physical

Material PC/Steel
Finish White
Mounting type
Surface mounted, Suspended

Electrical

Voltage
AC 220-240, 50/60Hz
Control Non-dimmable

Optical

Beam angle 120°
CCT 3000, 4000, 5700K (CCT Switch)
CRI 80
Efficiency 120 lm/W

Certification

Warranty 5 years
Category IP40, IK08
Lifetime L70B10 >54000 Hrs
AS/NZS 60598.2.1

Features



Quick Release



18mm End Knockouts



3 CCT Switch

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions LxWxH mm	Technical Drawing
F3-20B	20W	2400lm	603 x 71 x 64	
F3-40B	40W	4800lm	1203 x 71 x 64	
F3-58B	58W	6960lm	1503 x 71 x 64	
F3-72B	72W	8640lm	1803 x 71 x 64	

SKU	Accessories
F3-BSUS	2M Suspension Kit (Pair)

Lensed Trunking Batten



Physical

Material Extruded Aluminium

Trim finish Aluminium Silver, White

Mounting type

Surface mounted, Suspended

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable, 1-10V, DALI

Optical

Beam angle 30°, 60°, 90°, Asym 30°, Double Asym 30°

CCT 3000, 4000, 5000K

CRI 80, 90

UGR <19 except 90° beam

Efficiency 130lm/W

SDCM 3

Certification

Warranty 5 years

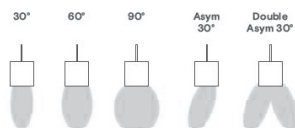
Category IP20

Lifetime L70B10 50000 Hrs
AS/NZS 60598.2.1
TM21 on request

Features



Seamless Link



Multiple Beam Angles



High Efficiency

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Technical Drawing
G40BTL	40W	5200lm	1182 x 65 x 65	
G60BTL	60W	7800lm	1475 x 65 x 65	
G80BTL	80W	10400lm	1475 x 65 x 65	

SKU	Accessories
GBT-SC	Straight Connector
GBT-SUS	Suspension Kit

RoHS



Linear Highbay



Model : F240LH

Physical

Trim finish White

Mounting type
Surface mounted,
Suspended

Electrical

Voltage
AC 220-240, 50/60 Hz
Control Non-dimmable,
1-10V, DALI

Optical

Beam angle 20°, 30°,
60°, 90°
CCT 3000, 4000, 5000,
5700K
CRI 80
UGR > 19
Efficiency 130lm/W

Certification

Warranty 3 years
Category IP20
AS/NZS 60598.2.1
TM21 report on request

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions LxWxH mm	Technical Drawing	
F80LH	80W	10400lm	605 x 104 x 92		
F150LH	150W	19500lm	898 x 104 x 92		
F180LH	180W	23400lm	1192 x 104 x 92		
F240LH	240W	31200lm	1486 x 104 x 92		



Slimline Highbay

Model : F400EH

Physical

Trim finish White

Mounting type

Surface mounted,

Suspended

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable,

1-10V, DALI

Optical

Beam angle 30°, 90°

CCT 3000, 4000, 5000,

5700K

CRI 80

UGR < 19

Efficiency 130lm/W

Certification

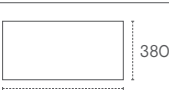
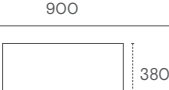
Warranty 3 years

Category IP20

AS/NZS 60598.2.1

TM21 report on request

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions LxWxH mm	Technical Drawing	
F100EH	100W	13000lm	450 x 380 x 62		
F120EH	120W	15600lm	450 x 380 x 62		
F150EH	150W	19500lm	450 x 380 x 62		
F200EH	200W	26000lm	600 x 380 x 62		
F280EH	280W	36400lm	900 x 380 x 62		
F400EH	400W	52000lm	1200 x 380 x 62		

Round Highbay



Model : F240H

Physical

Trim finish Black

Mounting type
Surface mounted,
Suspended

Electrical

Voltage
AC 220-240, 50/60 Hz
Control Non-dimmable,
1-10V, DALI

Optical

Beam angle 120°,
60°, 90° (optional)
CCT 3000, 4000, 5000,
5700K
CRI 80
UGR > 19
Efficiency 130lm/W

Certification

Warranty 3 years
Category IP65
AS/NZS 60598.2.1

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions DxH mm	Technical Drawing
F100H	100W	13000lm	280 x 167.8	
F150H	150W	19500lm	340 x 169	
F200H	200W	26000lm	400 x 182	
F240H	240W	31200lm	400 x 182	

Low Glare Highbay



Model : F100HGR

Physical

Trim finish Black

Mounting type

Surface mounted,
Suspended

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable,
1-10V, DALI

Optical

Beam angle 45°, 90°,
120°

CCT 3000, 4000, 5000,
6500K

CRI 80

UGR < 19

Efficiency 120lm/W

Certification

Warranty 3 years

Category IP65

AS/NZS 60598.2.1

Product Specification

SKU	Wattage	Lumen Output (4000K)	Dimensions DxH mm	Technical Drawing
F100HGR	100W	12000lm	280 x 197	
F150HGR	150W	17400lm	324 x 197	

RoHS



fluxxLED



Model : P43

Profile

Physical	Optical	Certification
Trim finish Silver, Black, White	Beam angle 120°	Warranty 3 years
Mounting type Recessed, Surface mounted, Suspended	UGR > 19	Category IP20, IP65 (LED Strip dependent)

Product Specification

SKU	Dimensions LxWxH mm	Technical Drawing	
P02-R	2000 x 17.1 x 8		
P06	2000 x 16 x 16		
P43	2000 x 17.1 x 15		
P17-R5	2000 x 50 x 35		
P18-R3	2000 x 35 x 35		

LED Strip 2835



Model: F3-LS283514

Physical

Material Flexible PCB
Trim finish White
Mounting type 3M Tape

Electrical

Voltage 24VDC
Control Non-dimmable, Triac, 1-10V, DALI
DALI DT8 (Tunable White only)

Optical

Beam angle 120°
CCT 2000, 2200, 2500, 2700, 3000, 3500, 4000, 5000, 6000K
2700-6500K (Tunable White)
CRI 80, 90
Efficiency 130-140lm/W
SDCM 3

Certification

Warranty 5 years (In Novii Specified Profile)
Category IP20/IP65
Lifetime (In Novii Profile) **L70B10** 35000 Hrs
AS/NZS 60598.2.1

Product Specification

SKU	Wattage (per m)	Lumen Output (/m, @80CRI) (2700/3000/4000/6000K)	LED Colour	LED/m	Cuttable (every mm)	Dimensions WxH mm	Length (/power feed)	Technical Drawing
F3-LS28359	9W	1146/1195/1260/1310lm	White	160	50	10 x 2	5m	
F3-LS283514	14.4W	1965/2050/2160/2245lm	White	160	50	10 x 2	5m	
F3-LS283517	17.28W	2220/2350/2430/2580lm	White	192	41.6	10 x 2	5m	
F3-LS283521	21.6W	2955/3035/3122/3235lm	White	240	33.3	10 x 2	5m	
F3-LS283518TW	18.54W	1085/2350/2400/1226lm	Tunable White	192	83.3	10 x 2	5m	

LED Strip 2016



Model: F3-LS201614

Physical

Material Flexible PCB

Trim finish White

Mounting type
3M Tape

Electrical

Voltage
24VDC

Control Non-dimmable,
Triac, 1-10V, DALI

Optical

Beam angle 120°

CCT 2000, 2200, 2500,
2700, 3000, 3500, 4000,
5000, 6000K

CRI 90

Efficiency 70-95lm/W

SDCM 3

Certification

Warranty 5 years
(In Novii Specified Profile)

Category IP20/IP65

Lifetime (In Novii Profile)

L70B10 35000 Hrs

AS/NZS 60598.2.1

Product Specification

SKU	Wattage (per m)	Lumen Output (/m, @90CRI) (2700/3000/4000/6000K)	LED/m	Cuttable (every mm)	Dimensions WxH mm	Length (/power feed)	Technical Drawing
F3-LS201610	10W	735/735/790/790lm	120	50	8 x 2	10m	
F3-LS201614	14.5W	982/982/1050/1050lm	180	33.4	10 x 2	10m	
F3-LS201616	16W	1123/1123/1200/1200lm	240	25	10 x 2	10m	
F3-LS201620	20W	1375/1375/1470/1470lm	300	20	10 x 2	10m	
F3-LS20168	8W	588/588/630/630lm	120	50	4 x 2	3m	
F3-LS20169	8.64W	795/795/835/835lm	140	50	5 x 2	2.5m	
F3-LS20169HD	8.64W	821/821/862/862lm	210	33.53	5 x 2	2.5m	

RoHS



fluxxLED

LED Strip RGB



Model: F3-LS201611

Physical

Material Flexible PCB
Trim finish White
Mounting type 3M Tape

Electrical

Voltage 24VDC
Control DALI DT8

Optical

Beam angle 120°
CCT RGB, RGBW (2000, 2200, 2500, 2700, 3000, 3500, 4000, 5000, 6000K)
CRI 80, 90
SDCM 3

Certification

Warranty 5 years
(In Novii Specified Profile)
Category IP20/IP65
Lifetime (in Novii Profile)
L70B10 35000 Hrs
AS/NZS 60598.2.1

Product Specification

SKU	Wattage (per m)	Lumen Output (/m, @80CRI) (R/G/B-W)	Cuttable (every mm)	LED Colour	LED/m	Dimensions WxH mm	Length (/power feed)	Technical Drawing
F3-LS201611	11.52W	96/206/55lm	100	RGB	60	10 x 2	10 m	
F3-LS201617	17.2 W	99/242/78 - 356/356/363/369lm	100	RGBW	60	12 x 2	10 m	

Lightbox LED



Physical

Material Rigid MCPCB

Trim finish White

Mounting type

Surface mounted
via screw & 3M Tape

Electrical

Voltage

24VDC

Control Non-dimmable,

Triac, 1-10V, DALI

Optical

Beam angle 120°

CCT 2000, 2200, 2500,
2700, 3000, 3500, 4000,
5000, 6000K

CRI 80, 90

Efficiency 138lm/W

SDCM 3

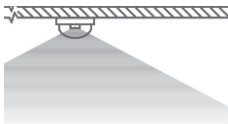
Certification

Warranty 5 years

Category IP20

Lifetime L70B10 50000 Hrs
AS/NZS 60598.2.1

Features



Ultra wide beam angle



Long Runs



High Efficiency

Product Specification

SKU	Wattage (per m)	Lumen Output (/m, @80CRI) (3000K)	LED/m	Cutttable (every mm)	Dimensions LxWxH mm	Length (/power feed)	Technical Drawing
F3-LSL2	6.5W	900lm	20	50	1000 x 18 x 7.2	15m	

Flex Tile



Model: F3-FT23TW

Physical

Material Flexible PCB

Trim finish White

Mounting type

Surface mounted via screw & 3M Tape

Electrical

Voltage

24VDC

Control Non-dimmable,

1-10V, DALI

DALI DT8 (TW, RGB, RGBW, RGBTW)

Optical

Beam angle 120°

CCT 2000, 2200, 2500, 2700, 3000, 3500, 4000, 5000, 6000K
2700-6500K (Tunable white)
RGB, RGBW, RGBTW

CRI 80, 90

Efficiency 100lm/W

SDCM 3

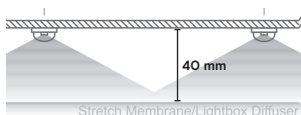
Certification

Warranty 5 years

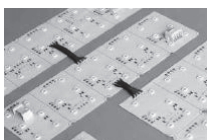
Category IP20

Lifetime L70B10 35000 Hrs
AS/NZS 60598.2.1

Features



Ultra slim 40mm lightboxes



Linkable power



Cuttable sections

Product Specification

SKU	Wattage (per m)	Lumen Output (/m, @80CRI) (2700K/3000K/4000K/6000K) (R/G/B-W)	LED Colour	LED/pcs	Cuttable (every mm)	Dimensions LxWxH mm	Technical Drawing
F3-FT12S	12W	1000/1150/1360/1300lm	White	140	240 x 25	500 x 240 x 8	500 240
F3-FT23S	23W	1900/2000/2380/2300lm	White	288	60 x 40	480 x 240 x 8	480 240
F3-FT23TW	23W	2000/2100/2440/2300lm	Tunable White	576	60 x 40	480 x 240 x 8	480 240
F3-FT18RGB	18W	160/490/96lm	RGB	162	80 x 53.3	480 x 240 x 8	480 240
F3-FT23RGBW	24W	180/510/105-700lm	RGB+ White	162	80 x 53.3	480 x 240 x 8	480 240
F3-F26RGBTW	26W	160/490/96 - 646/680/800/752lm	RGB+ Tunable White	324	80 x 53.3	480 x 240 x 8	480 240

RoHS



fluxxLED

UDON 1023



Physical

Material Silicone
with Silicone Opal diffuser

Mounting type
Surface mounted

Power Feeds
Multiple types depending on application

Electrical

Voltage and Current
24VDC

Control Non-dimmable,
Triac, 1-10V, DALI

Max Run Per Power Feed
10m single power feed
20m dual power feed

Optical

Beam angle 270°

CCT 2700, 3000, 4000,
6000K, RGB, RGB Pixel

CRI 80, 90 (on request)

Certification

Warranty 2 years

Category IP65

Features

1 - Cuttable



2 - Seamless Joinable



3 - Power Feeds



Product Specification

SKU	Wattage (per m)	Lumen Output (per m) (2700K/3000K/4000K/6000K) (R/G/B)	Cuttable	Minimum Bend Radius	Dimensions WxH mm	Technical Drawing
FU1023	14.4 W	158/165/267/307 lm	100 mm	100 mm	10 x 23	
FU1023-RGB	14.4 W	24/52/13 lm	100 mm	100 mm	10 x 23	
FU1023-RGBP	10 W	24/52/13 lm	100 mm	100 mm	10 x 23	

Package

Udon 1023 is sold in a 10m pack with pre-attached Power Feed Bottom and End Cap. This pack also includes multiple accessories for most applications.

SKU	SKU per package
FU1023 / FU1023-RGB / FU1023-RGBP	1 x 10 m
FU1023-EC	4
FU1023-PFL	1
FU1023-PFR	1
FU1023-PFB	1
FU1023-MC	10

1 x 20 ml of Silicone Glue included in UDON package

Accessories

If additional accessories are required for a project please consult Novii.

SKU	Name	Technical Drawing
FU1023 / FU1023-RGB / FU1023-RGBP	UDON 1023	See Product Spec
FU1023-EC	End Caps	
FU1023-PFL	Power Feed Left	
FU1023-PFR	Power Feed Right	
FU1023-PFB	Power Feed Bottom	
FU1023-MC	Mounting Clip	
FU1023-MC-1M	Mounting Profile (1M Length)	

UDON 1207



Physical

Material Silicone with Silicone Opal diffuser

Mounting type Surface mounted

Electrical

Voltage and Current 24VDC

Control Non-dimmable, Triac, 1-10V, DALI

Max Run Per Power Feed

10m single power feed
20m dual power feed

Optical

Beam angle 160°

CCT 2700, 3000, 4000, 6000K

CRI 80, 90 (on request)

Certification

Warranty 2 years

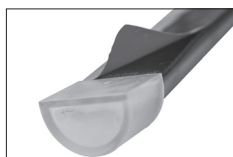
Category IP65

Features

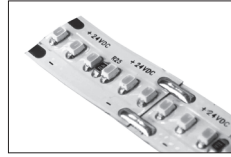
1 - Cuttable



2 - 3M VHB Tape



3 - 300 LEDs/m



Product Specification

SKU	Wattage (per m)	Lumen Output (per m) (2700K/3000K/4000K/6000K)	Cuttable	Minimum Bend Radius	Dimensions WxH mm	Technical Drawing
FU1207	19.2 W	1100/1145/1245/1245 lm	20 mm	100 mm	12 x 7	

Package

UDON 1207 is sold in a 10m pack with pre-attached Power Feed and End Cap. This pack also includes multiple accessories for most applications.

SKU	SKU per package
FU1207	1 x 10 m
FU1207-EC	2
FU1207-MC	10

1 x 20 ml of Silicone Glue included in UDON package

Accessories

If additional accessories are required for a project please consult Novii.

SKU	Name	Technical Drawing
FU1207	UDON 1207	See Product Spec
FU1207-EC	Power Feed & End Cap	
FU1207-MC	Mounting Clip	

UDON 1212



Physical

Material Silicone
with Silicone Opal diffuser

Mounting type
Surface mounted

Electrical

Voltage and Current
24VDC

Control Non-dimmable,
Triac, 1-10V, DALI

Max Run Per Power Feed
10m single power feed
20m dual power feed

Optical

Beam angle 110°

CCT 2700, 3000, 4000,
6000K

CRI 80, 90 (on request)

Certification

Warranty 2 years

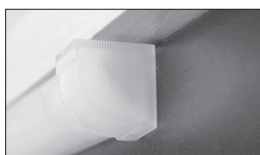
Category IP65

Features

1 - Cuttable



2 - Light output 45° angle



3 - 300 LEDs/m



Product Specification

SKU	Wattage (per m)	Lumen Output (per m) (2700K/3000K/4000K/6000K)	Cuttable	Minimum Bend Radius	Dimensions WxH mm	Technical Drawing
FU1212	19.2 W	989/1023/1125/1125 lm	20 mm	100 mm	12.5 x 12.5	

Package

UDON 1212 is sold in a 10m pack with pre-attached Power Feed and End Cap. This pack also includes multiple accessories for most applications.

SKU	SKU per package
FU1212	1 x 10 m
FU1212-EC	2
FU1212-MC	10

1 x 20 ml of Silicone Glue included in UDON package

Accessories

If additional accessories are required for a project please consult Novii.

SKU	Name	Technical Drawing
FU1212	UDON 1212	See Product Spec
FU1212-EC	Power Feed & End Cap	
FU1212-MC	Mounting Clip	

UDON 1220



Physical

Material Silicone with Silicone Opal diffuser

Mounting type Surface mounted

Power Feeds

Multiple types depending on application

Features

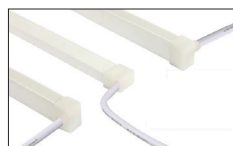
1 - Cuttable



2 - Seamless Joinable



3 - Power Feeds



Product Specification

SKU	Wattage (per m)	Lumen Output (per m) (2700K/3000K/4000K/6000k) (R/G/B)	Cuttable	Minimum Bend Radius	Dimensions WxH mm	Technical Drawing
FU1220	14.4 W	196/205/282/324 lm	100 mm	100 mm	12 x 20	
FU1220-RGB	14.4 W	24/52/13 lm	100 mm	100 mm	12 x 20	
FU1220-RGBP	10 W	24/52/13 lm	100 mm	100 mm	12 x 20	

Package

Udon 1220 is sold in a 10m pack with pre-attached Power Feed Bottom and End Cap. This pack also includes multiple accessories for most applications.

SKU	SKU per package
FU1220 / FU1220-RGB / FU1220-RGBP	1 x 10 m
FU1220-EC	4
FU1220-PFL	1
FU1220-PFR	1
FU1220-PFB	1
FU1220-MC	10

1 x 20 ml of Silicone Glue included in UDON package

Accessories

If additional accessories are required for a project please consult Novii.

SKU	Name	Technical Drawing
FU1220 / FU1220-RGB / FU1220-RGBP	UDON 1220	See Product Spec
FU1220-EC	End Caps	
FU1220-PFL	Power Feed Left	
FU1220-PFR	Power Feed Right	
FU1220-PFB	Power Feed Bottom	
FU1220-MC	Mounting Clip	
FU1220-MC-1M	Mounting Profile (1M Length)	

IP54 Bulkhead



Model: F3-18B275

Physical

Material PC/Aluminium
Trim finish White
Mounting type Surface mounted

Electrical

Voltage AC 220-240, 50/60 Hz
Control Non-dimmable, Triac, 1-10V, DALI, Sensor, Emergency

Optical

Beam angle 120°
CCT 2700, 3000, 4000, 5000, 5700K
CRI 80
UGR >19
Efficiency 115-120lm/W
SDCM 3

Certification

Warranty 5 years
Category IP54, IK08
Lifetime L70B10 >54000Hrs
AS/NZS 60598.2.1
AS/NZS 60598.2.2
Emergency on request

Features



Integrated emergency option



IP54



IK08

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Technical Drawing
F3-12B275	12W	1440lm	275 x 65	
F3-18B275	18W	2160lm	275 x 65	
F3-25B275	25W	3000lm	275 x 65	
F3-25B350	25W	2875lm	350 x 65	
F3-25B350	30W	3450lm	350 x 65	

IP65 Round Bulkhead



Model: F3-12BR275

Physical

Material PC/Aluminium

Trim finish White, Black

Mounting type

Surface mounted

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable,
Triac, 1-10V, DALI, Sensor,
Emergency

Optical

Beam angle 120°

CCT 2700, 3000, 4000,
5000, 5700K

CRI 80

UGR >19

Efficiency 95-110lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65, IK10

Lifetime L70B10 >54000Hrs
AS/NZS 60598.2.1
AS/NZS 60598.2.22
Emergency on request

Features



Integrated
emergency option



IP65



IK10

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Technical Drawing
F3-12BR275	12W	1320lm	275 x 59	
F3-18BR275	18W	1710lm	275 x 59	
F3-25BR275	25W	2500lm	275 x 59	
F3-25BR350	25W	2500lm	350 x 59	
F3-30BR350	30W	2940lm	350 x 59	

IP65 Eyelid Bulkhead



Model: F3-12BE275

Physical

Material PC/Aluminium

Trim finish White, Black

Mounting type

Surface mounted

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable,

Triac, 1-10V, DALI, Sensor,

Emergency

Optical

Beam angle 120°

CCT 2700, 3000, 4000,
5000, 5700K

CRI 80

UGR >19

Efficiency 90lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65, IK10

Lifetime L70B10 >54000Hrs

AS/NZS 60598.2.1

AS/NZS 60598.2.22

Emergency on request

Features



Integrated
emergency option



IP65



IK10

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxH mm	Technical Drawing
F3-12BE275	12W	1060lm	275 x 59	
F3-18BE275	18W	1620lm	275 x 59	

IP65 Oval Bulkhead



Model: F3-12BO230

Physical

Material PC/Aluminium
Trim finish White, Black
Mounting type
Surface mounted

Electrical

Voltage
AC 220-240, 50/60 Hz
Control Non-dimmable,
Triac, 1-10V, DALI, Sensor,
Emergency

Optical

Beam angle 120°
CCT 2700, 3000, 4000,
5000, 5700K
CRI 80
UGR >19
Efficiency 95lm/W
SDCM 3

Certification

Warranty 5 years
Category IP65, IK10
Lifetime L70B10 >54000Hrs
AS/NZS 60598.2.1
AS/NZS 60598.2.22
Emergency on request

Features



Integrated
emergency option



IP65



IK10

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Technical Drawing
F3-12BO230	12W	1140lm	320 x 230 x 60	
F3-18BO230	18W	1710lm	320 x 230 x 60	
F3-25BO230	25W	2375m	320 x 230 x 60	

IP65 Square Bulkhead



Model: F3-12BS242

Physical

Material PC/Aluminium

Trim finish White, Black

Mounting type

Surface mounted

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable,

Triac, 1-10V, DALI, Sensor,

Emergency

Optical

Beam angle 120°

CCT 2700, 3000, 4000,
5000, 5700K

CRI 80

UGR >19

Efficiency 90-110lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65, IK10

Lifetime L70B10 >54000Hrs

AS/NZS 60598.2.1

AS/NZS 60598.2.22

Emergency on request

Features



Integrated
emergency option



IP65



IK10

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Technical Drawing
F3-12BS242	12W	1320lm	242 x 242 x 59	
F3-18BS242	18W	1800lm	242 x 242 x 59	
F3-25BS242	25W	2250lm	242 x 242 x 59	

Up/Down Adjustable Wall Light



Model: F3-10UDAW

Physical

Material PC/Aluminium

Trim finish Black

Mounting type Wall Mounted

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable

Optical

Beam angle 15°-120°

CCT 2700, 3000, 4000, 5000K

CRI 80 (90 on request)

UGR >19

Efficiency 70-94lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65

Lifetime L70B10 >40000 Hrs
AS/NZS 60598.2.1

Features



IP65



Adjustable beam



Up/Down
Distribution

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Technical Drawing
F3-10UDAW	10W	940lm	120 x 100 x 96.8	
F3-18UDAW	18W	1260lm	242 x 100 x 97.7	

Cove Round Wall Light



Physical

Material PC/Aluminium
Trim finish Black
Mounting type Wall Mounted

Electrical

Voltage AC 220-240, 50/60 Hz
Control Non-dimmable

Optical

Beam angle 120°
CCT 2700, 3000, 4000, 5000K
CRI 80 (90 on request)
UGR >19
Efficiency 81lm/W
SDCM 3

Certification

Warranty 5 years
Category IP65, IK10
Lifetime L70B10 >40000 Hrs
AS/NZS 60598.2.1

Features



IP65



IK10



Up/Down
Distribution

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Technical Drawing
F3-8CRW	8W	650lm	170 x 140 x 59	



Cove Square Wall Light

Physical

Material PC/Aluminium

Trim finish Black

Mounting type Wall Mounted

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable

Optical

Beam angle 180°

CCT 2700, 3000, 4000,
5000K

CRI 80 (90 on request)

UGR >19

Efficiency 70lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65, IK10

Lifetime L70B10 >40000 Hrs
AS/NZS 60598.2.1

Features



IP65

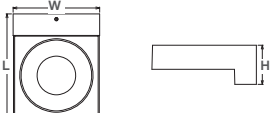


IK10



Up/Down
Distribution

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Technical Drawing
F3-8CSW	8W	560lm	139 x 115 x 52	

Veil Wall Light



Model: F3-10VW

Physical

Material PC/Aluminium

Trim finish Black

Mounting type Wall Mounted

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable

Optical

Beam angle 100°

CCT 2700, 3000, 4000, 5000K

CRI 80 (90 on request)

UGR >19

Efficiency 40lm/W

SDCM 3

Certification

Warranty 5 years

Category IP54, IK08

Lifetime L70B10 >40000 Hrs
AS/NZS 60598.2.1

Features



IP54



IK08



Up/Down
Distribution

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions LxWxH mm	Technical Drawing
F3-10VW	10W	400lm	150 x 100 x 92	
F3-18VW	18W	720lm	300 x 100 x 92	

Up/Down Wall Light



Model: F3-10UDW

Physical

Material PC/Aluminium

Trim finish White, Black

Mounting type Wall Mounted

Electrical

Voltage

AC 220-240, 50/60 Hz

Control Non-dimmable

Optical

Beam angle 15°, 36°, 60°

CCT 2700, 3000, 4000, 5000K

CRI 80 (90 on request)

UGR >19

Efficiency 90-110lm/W

SDCM 3

Certification

Warranty 5 years

Category IP65, IK08

Lifetime L70B10 >40000 Hrs
AS/NZS 60598.2.1

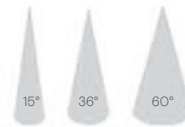
Features



IP65



IK08



Multiple beam angles

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions DxWxH mm	Technical Drawing
F3-10UDW	10W	900lm	60 x 105 x 170	
F3-20UDW	20W	2200lm	76 x 121 x 200	
F3-27UDW	27W	3000lm	100 x 145 x 230	

NOV 11