



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

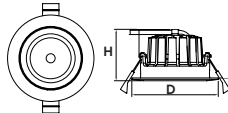


Dimmable



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.

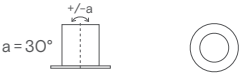
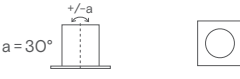
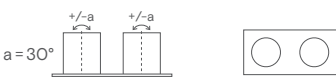
Optical

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

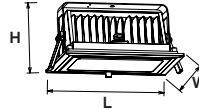


IP65



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

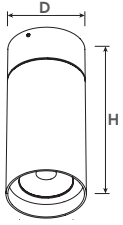


Integrated
Aesthetic



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 : F1OFT

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

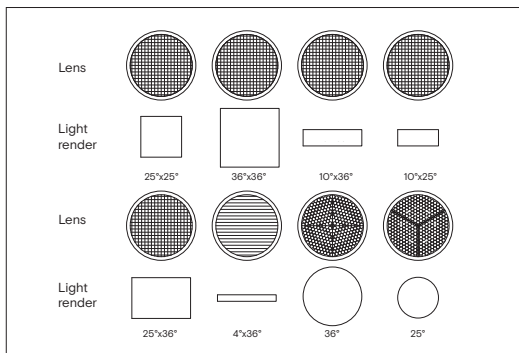
Category

IP20

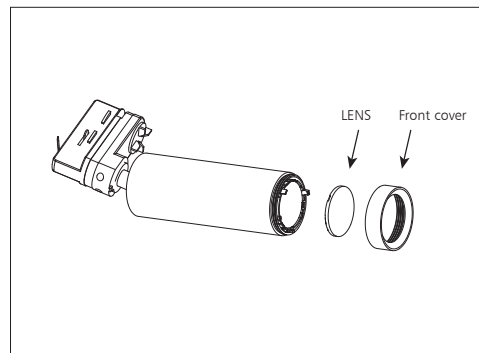
AS/NZS 60598.2.1

Features

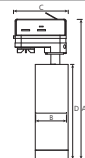
1 - Beam shaping lens



2 - Hot swappable lens



Product Specification

SKU	Wattage	Lumen Output (4000K - 80CRI)	Dimensions A/B/C/D mm	Technical Drawing
F1OFT	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

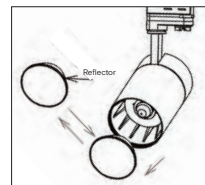
1 - Cross ventilated design for increased lifetime



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

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

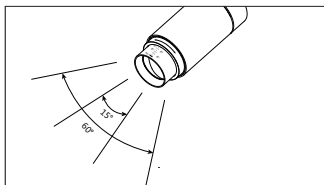
Category

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

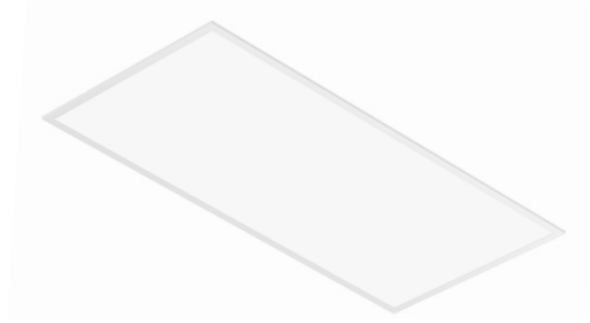
Product Specification

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



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

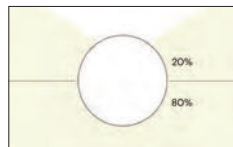
Category IP20

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

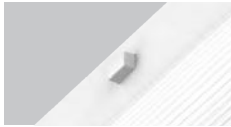
Certification

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

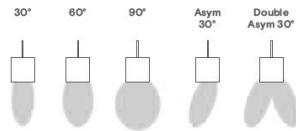
Category IP20

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



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	



Model : F100HGR

Low Glare Highbay

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	



Model : P43

Profile

Physical

Trim finish Silver, Black, White

Mounting type

Recessed, Surface mounted, Suspended

Optical

Beam angle 120°

UGR > 19

Certification

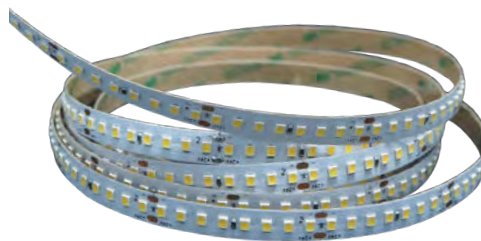
Warranty 3 years

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	

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 (R/G/B-W) (/m, @80CRI)	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

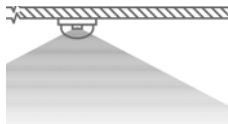
Optical

Beam angle 120°
CCT 2000, 2200, 2500,
 2700, 3000, 3500, 4000,
 5000, 6000K
CRI 80, 90
Efficiency 138lm/W
SDCM 3

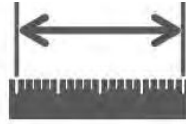
Certification

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

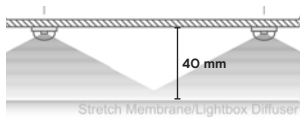
Certification

Warranty 5 years

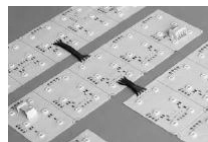
Category IP20

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

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

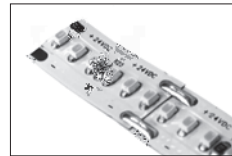
1 - Cuttable



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

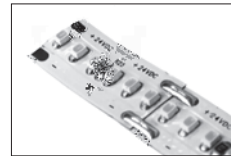
1 - Cuttable




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

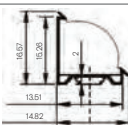
Udon 1212 is sold in a 10m pack with pre-attached Power Feed and End Cap. This pack also includes multiple accessories for most applications.

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



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

2 - Seamless Joinable



Optical

Beam angle 120°

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

CRI 80, 90 (on request)

3 - Power Feeds



Certification

Warranty 2 years

Category IP65

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



Ajustable 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

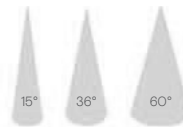
Features



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	

CR Flood light



Model: F3-CRF

Physical

Material Glass/Aluminium
Trim finish Black (RAL 9017),
 Umbra Grey (RAL 7022)
Mounting type
 Bracket, Pole, Outrigger

Electrical

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

Optical

Beam angle 13 options
CCT 2700, 3000, 3500,
 4000, 5700, 6500
CRI 70, 80, 90
UGR >19
Efficiency 137 - 157 Lm
SDCM 3

Certification

Warranty 5 Years Standard
 8 Years Extended
Category IP66, IK08
Lifetime L70 102,000 Hrs
 L80 79,000 Hrs
Salt Spray 3000 Hrs testing
 AS/NZS 60598.2.5
 AS/NZS 60598.1

Features



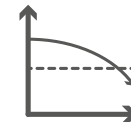
IP66



IK08



Salt Spray testing



CLO & Extended
 Lifespans



Integrated
 Photocell option

Product Specification

SKU	Wattage	Lumen Output (80CRI / 4000K)	Dimensions HxWxD mm	Drawing
F3-CRF50	50W	6854 - 7897Lm	300 x 240 x 69	
F3-CRF100	100W	13709 - 15794Lm	335 x 295 x 71	
F3-CRF150	150W	20563 - 23691Lm	375 x 320 x 75	
F3-CRF200	200W	27418 - 31588Lm	400 x 345 x 78	
F3-CRF300	300W	41127 - 47383Lm	464 x 410 x 83	

Mounting options



Bracket mount



Pole mount



Outrigger mount



Pole Clamp bracket

NOV11