



LED

Office

Retail & Hospitality

Smart Dimming

Industrial

Outdoor

Home

POWER
NEVER ENDS



About FSP

FSP, a leading power supply manufacturer with more than 20 years dedicated in power industry. Strong RD resource is one of our advantages, 8 RD centers and more than 500 professional engineers providing high reliability, high efficiency designed products in order to meet various demands. Providing clean and high efficiency products is always one of our goals, all products from FSP are in compliance with worldwide latest safety and efficiency request.

Established : April, 1993

Headquarters : Taiwan, Taoyuan

Quality Certification : ISO 9001, ISO 14001, OHSAS 18001,
QC 080000, ISO 14064-1, EICC

Listed on Taiwan Stock Exchange in 2002

Global Service Locations : 28 Sales offices/ 4 Manufacturers/ 8 R&D Centers

Product Advantages

Indoor Series

- Accurate Constant Current Design
- Low Inrush Current / Low Ripple Current / No Flicker
- With 1-10V/ 0-10V/ PWM Dimming Solution
- Built-in PFC Circuit
- High Reliability / Long Life 50,000hrs

Outdoor Series

- Accurate Constant Current Design
- Low Ripple Current / No Flicker
- With 1-10V/ 0-10V/ PWM Dimming Solution
- Suitable for Dry, Damp, Wet Location
- High Lightning Protection: 6KV
- High Reliability / Long Life 50,000hrs

Office Series



LFS Series: 20~40W (C.C.)

- Input Voltage: 100-240Vac
- 1-2 Channel Output Available
- Output Current: 350/500/700 mA
- Dimension: 187 x 38 x 30 mm
280 x 38 x 30 mm



LS-V Series: 30/60W (C.C.+C.V.)

- Input Voltage: 100-240Vac
- Output Voltage: 24/42V
- Efficiency: 87%
- Dimension: 220 x 50 x 30 mm
270 x 50 x 30 mm



Decoration Series



DFP Series: 40/60W (C.V.)

- Input Voltage: 100-240Vac
- Output Voltage: 12/24V
- Efficiency: 86%
- Dimension: 148 x 40 x 30 mm
162.5 x 43 x 32 mm



Commercial Series



RAP Series: 12/18W (C.C.)

- Input Voltage: 120-277Vac
- Output Current: 350/500/700 mA
- Efficiency: 86%
- Dimension: 115 x 37 x 30 mm



RAP Series: 25W (C.C.)

- Input Voltage: 100-277Vac
- Output Current: 350/700/1250/1400 mA
- Efficiency: 87%
- Dimension: 80.3 x 78 x 25.4 mm



RAP Series: 30~50W (C.C.)

- Input Voltage: 120-277Vac
- Output Current: 700/1050/1250/1400 mA
- Efficiency: 90%
- Dimension: 148 x 40 x 30 mm
162.5 x 43 x 32 mm



DIP Series: 50W (C.C.)

- Multiple Output Current Selectable
- Input Voltage: 200-240Vac
- Output Current: 350/500/700/850/900/1050 mA
- Efficiency: 91%
- Dimension: 123 x 80 x 22.5 mm



RFP Series: 18/24W (C.C.)

- Input Voltage: 100-240Vac
- Output Current: 350/500/700 mA
- Efficiency: 85%
- Dimension: 115 x 37 x 30 mm



RIN Series: 45W (C.C.+C.V.)

- Input Voltage: 100-240Vac
- Output Voltage: 12/19/24/36/48V
- Efficiency: 88%
- Dimension: 101.6 x 50.8 x 31 mm



Industrial & Outdoor Series



IAE Series: 60W (C.C.)

- Input Voltage: 120-277Vac
- Output Current: 1100/1250/1400/5000 mA
- Efficiency: 91.5%
- Dimension: 195 x 60.5 x 38 mm



MCH/KCH Series: 75/100/120/150W (C.C.)

- Input Voltage: 120-277Vac/ 200-277Vac
- Output Current: 700/1050/1400/2100/2500/2800/3150 mA
- Efficiency: 94%
- Dimension: 135 x 68 x 42.5 mm
180 x 68 x 42.5 mm



IND Series: 200/250/300/400W (C.V.)

- Input Voltage: 100-240Vac
- Output Voltage: 12/24/36/48V
- Efficiency: 88%
- Dimension: 201.5 x 105 x 40.5 mm
214.5 x 120 x 40.5 mm
277.5 x 125 x 40.5 mm



MVH/KVH Series: 75/100/120/150W (C.V.)

- Input Voltage: 120-277Vac/ 200-277Vac
- Output Voltage: 24/30/36/42/48/54V
- Efficiency: 94%
- Dimension: 135 x 68 x 42.5 mm
180 x 68 x 42.5 mm



Smart Dimming Series



RAPM Series: 18W (C.C.)

- 1-10V Dimming / PWM Dimming
- Input Voltage: 120-277Vac
- Output Current: 350/500/700 mA
- Efficiency: 86%
- Dimension: 130 x 35 x 26 mm



RAPM Series: 30~50W (C.C.)

- 1-10V Dimming / PWM Dimming
- Input Voltage: 120-277Vac
- Output Current: 700/1050/1250/1400 mA
- Efficiency: 90%
- Dimension: 148 x 40 x 30 mm
162.5 x 43 x 32 mm



DALI Series: 40/70W (C.C.)

- DALI Dimming
- Output Current Adjustable
- Input Voltage: 120-277Vac
- Output Current: 700/900 mA
- Dimension: 300 x 30 x 21 mm



SAE Series: 80/100/120/150W (C.C.)

- 1-10V Dimming
- Input Voltage: 100-277Vac
- Output Current: 700/1050/1400/2100/2800/3150 mA
- Efficiency: 91.5%
- Dimension: 195 x 60.5 x 38 mm
211 x 60.5 x 38 mm
250 x 60.5 x 38 mm

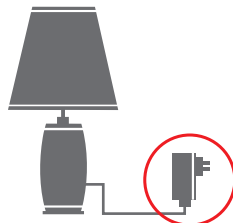


Home Series



Wall-mount Series: 12/15W (C.C.)

- Output Power: 12/15W
- Input Voltage: 100-120Vac/ 200-240Vac
- Dimension: 78 x 51 x 31 mm



LFS Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certified
FSP20-SZAS(050)	20	500	32-40	100-277	C.C.			187 x 38 x 30	CE,UL
FSP20-1SZ06S(070)	20	700	20-28	100-240	C.C.			187 x 38 x 30	CE

LFS 2 Channels Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certified
FSP020-2SZN1S(035)	20	350	10-28	100-240	C.C.			280 x 38 x 31	CE
FSP022-2SZN1S(040)	22	400	10-28	100-240	C.C.			280 x 38 x 31	CE
FSP028-2SZN1S(050)	28	500	10-28	100-240	C.C.			280 x 38 x 31	CE
FSP030-2SZN1S(055)	30	550	10-28	100-240	C.C.			280 x 38 x 31	CE
FSP040-2SZ06S(070)	40	700	20-28	100-240	C.C.			280 x 38 x 31	CE

LS-V Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certified
FSP030-1FZ1AS	30	0-1.25A	24	100-240	C.C. + C.V.			220 x 50 x 30	CE,UL
FSP030-1FZ1FS	30	0-0.7A	42	100-240	C.C. + C.V.			220 x 50 x 30	CE,UL
FSP060-1FZ1AS	60	0-2.5A	24	100-240	C.C. + C.V.			270 x 50 x 30	CE,UL
FSP060-1FZ1FS	60	0-1.4A	42	100-240	C.C. + C.V.			270 x 50 x 30	CE,UL

RIN Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certified
FSP045-1SZ24-12	45	3800	12	100-240	C.C. + C.V.			101.6 x 50.8 x 31	CE
FSP045-1SZ24-19	45	2400	19	100-240	C.C. + C.V.			101.6 x 50.8 x 31	CE
FSP045-1SZ24-24	45	1900	24	100-240	C.C. + C.V.			101.6 x 50.8 x 31	CE
FSP045-1SZ24-36	45	1250	36	100-240	C.C. + C.V.			101.6 x 50.8 x 31	CE
FSP045-1SZ24-48	45	950	48	100-240	C.C. + C.V.			101.6 x 50.8 x 31	CE

DIP Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certified
FSP050-1SZN1CP-W	50	350/500/700/850/900/1050		200-240	C.C.	1-10V		122 x 79 x 22	CE, ENEC

RAP Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP012-1ZZN1AP(035)	12	350	22-34	120-277	C.C.			115 x37 x30	CE
FSP012-1ZZN1AP(050)	12	500	16-24	120-277	C.C.			115 x37 x30	CE
FSP012-1ZZN1AP(070)	13	700	12-18	120-277	C.C.			115 x37 x30	CE
FSP018-1ZZN1AP(035)	18	350	40-52	120-277	C.C.			115 x37 x30	CE
FSP018-1ZZN1AP(050)	20	500	24-40	120-277	C.C.			115 x37 x30	CE
FSP018-1ZZN1AP(070)	18	700	15-26	120-277	C.C.			115 x37 x30	CE
FSP25-FZAP(035)G	25	350	44-72	100-277	C.C.		IP65	80.3 x 78 x 25.4	CE,UL
FSP25-FZAP(070)G	25	700	22-37	100-277	C.C.		IP65	80.3 x 78 x 25.4	CE,UL
FSP25-FZAP(105)G	25	1050	13-24	100-277	C.C.		IP65	80.3 x 78 x 25.4	CE,UL
FSP25-FZAP(140)G	25	1400	8-18	100-277	C.C.		IP65	80.3 x 78 x 25.4	
FSP30-ZZAP(050)	25	500	24-50	120-277	C.C.			148 x 40 x 30	CE
FSP30-ZZAP(060)	30	600	24-50	120-277	C.C.			148 x 40 x 30	CE
FSP30-ZZAP(070)	34	700	24-48	120-277	C.C.			148 x 40 x 30	CE
FSP30-ZZAP(105)	34	1050	14-32	120-277	C.C.			148 x 40 x 30	CE
FSP30-ZZAP(125)	33	1250	12-26	120-277	C.C.			148 x 40 x 30	CE
FSP40-ZZAP(070)	40	700	52-58	120-277	C.C.			162.5 x 43 x 32	CE
FSP40-ZZAP(100)	40	1000	25-40	120-277	C.C.			162.5 x 43 x 32	CE,UL
FSP40-ZZAP(125)	40	1250	25-32	120-277	C.C.			162.5 x 43 x 32	CE,UL
FSP40-ZZAP(140)	40	1400	18-28	120-277	C.C.			162.5 x 43 x 32	CE,UL
FSP40-ZZAP(070)G	41	700	52-58	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL
FSP40-ZZAP(100)G	40	1000	25-40	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL
FSP40-ZZAP(125)G	40	1250	25-32	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL
FSP40-ZZAP(140)G	50	1400	18-28	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(070)	50	700	60-70	120-277	C.C.			162.5 x 43 x 32	CE,UL
FSP50-ZZAP(100)	45	1000	30-45	120-277	C.C.			162.5 x 43 x 32	CE,UL
FSP50-ZZAP(125)	50	1250	25-40	120-277	C.C.			162.5 x 43 x 32	CE,UL
FSP50-ZZAP(140)	45	1400	18-32	120-277	C.C.			162.5 x 43 x 32	CE,UL
FSP50-ZZAP(070)G	50	700	60-70	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(100)G	45	1000	30-45	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(125)G	50	1250	25-40	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(140)G	45	1400	18-32	120-277	C.C.		IP65	162.5 x 43 x 32	CE,UL

RFP Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP18-SZFP(035)	18	350	40-52	100-240	C.C.			115 x 37 x 30	CE
FSP18-SZFP(050)	18	500	24-36	100-240	C.C.			115 x 37 x 30	CE
FSP18-SZFP(070)	18	700	15-26	100-240	C.C.			115 x 37 x 30	CE
FSP24-SZFP(035)	24	350	48-68	100-240	C.C.			115 x 37 x 30	CE
FSP24-SZFP(050)	24	500	36-48	100-240	C.C.			115 x 37 x 30	CE
FSP24-SZFP(070)	24	700	22-34	100-240	C.C.			115 x 37 x 30	CE

DFP Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP40-SZFP-12G	40	0-3.4A	12	100-240	C.V.		IP67	148 x 40 x 30	CE
FSP40-SZFP-24G	40	0-1.7A	24	100-240	C.V.		IP67	148 x 40 x 30	CE
FSP60-SZFP-12G	60	0-5A	12	100-240	C.V.		IP67	162.5 x 43 x 32	CE
FSP60-SZFP-24G	60	0-2.5A	24	100-240	C.V.		IP67	162.5 x 43 x 32	CE

DALI Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP40-ZZAS(090)JD	40	450-900	15-40	120-277	C.C.	DALI		300 x 30 x 21	
FSP70-ZZHS(070)JD	70	350-700	50-100	220-240	C.C.	DALI		300 x 30 x 21	

IND Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP200-1FUA-12	200	0-16.6A	12	100-240	C.V.			214.5 x 120.4 x 40.5	CE,UL
FSP200-1FUB-24	200	0-8.3A	24	100-240	C.V.			201.5 x 105 x 40.5	CE,UL
FSP200-1FUB-36	200	0-5.6A	36	100-240	C.V.			201.5 x 105 x 40.5	CE,UL
FSP200-1FUB-48	200	0-4.1A	48	100-240	C.V.			201.5 x 105 x 40.5	CE,UL
FPS250-1FUA-12	250	0-20.8A	12	100-240	C.V.			214.5 x 120.4 x 40.5	CE,UL
FSP250-1FUA-24	250	0-10.4A	24	100-240	C.V.			214.5 x 120.4 x 40.5	CE,UL
FSP300-1FUA-24	300	0-12.5A	24	100-240	C.V.			214.5 x 120.4 x 40.5	CE,UL
FSP400-1FUC-24	400	0-16.7A	24	100-240	C.V.			277.5 x 125 x 40.5	CE,UL
FSP400-1FUC-36	400	0-11.1A	36	100-240	C.V.			277.5 x 125 x 40.5	CE,UL
FSP400-1FUC-48	400	0-8.3A	48	100-240	C.V.			277.5 x 125 x 40.5	CE,UL

RAPM Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP18-ZZAP(035)JM	18	350	40-52	120-277	C.C.	1-10V/PWM		130 x 35 x 26	CE
FSP18-ZZAP(050)JM	18	500	20-36	120-277	C.C.	1-10V/PWM		130 x 35 x 26	CE
FSP18-ZZAP(070)JM	18	700	15-26	120-277	C.C.	1-10V/PWM		130 x 35 x 26	CE
FSP25-FZAP(035)JVG	25	350	44-72	100-277	C.C.	1-10V	IP65	80.3 x 78 x 25.4	CE,UL
FSP25-FZAP(070)JVG	25	700	22-37	100-277	C.C.	1-10V	IP65	80.3 x 78 x 25.4	CE,UL
FSP25-FZAP(105)JVG	25	1050	13-24	100-277	C.C.	1-10V	IP65	80.3 x 78 x 25.4	CE,UL
FSP25-FZAP(140)JVG	25	1400	8-18	100-277	C.C.	1-10V	IP65	80.3 x 78 x 25.4	
FSP30-ZZAP(050)JM	25	500	24-50	120-277	C.C.	1-10V/PWM		148 x 40 x 30	CE
FSP30-ZZAP(060)JM	30	600	24-50	120-277	C.C.	1-10V/PWM		148 x 40 x 30	CE
FSP30-ZZAP(070)JM	34	700	24-48	120-277	C.C.	1-10V/PWM		148 x 40 x 30	CE
FSP30-ZZAP(105)JM	34	1050	14-32	120-277	C.C.	1-10V/PWM		148 x 40 x 30	CE
FSP30-ZZAP(125)JM	33	1250	12-26	120-277	C.C.	1-10V/PWM		148 x 40 x 30	CE
FSP40-ZZAP(070)JM	40	700	52-58	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE
FSP40-ZZAP(100)JM	40	1000	25-40	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE,UL
FSP40-ZZAP(125)JM	40	1250	25-32	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE,UL
FSP40-ZZAP(140)JM	40	1400	18-28	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE,UL
FSP40-ZZAP(070)JMG	40	700	52-58	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL
FSP40-ZZAP(100)JMG	40	1000	25-40	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL
FSP40-ZZAP(125)JMG	40	1250	25-32	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL
FSP40-ZZAP(140)JMG	40	1400	18-28	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(070)JM	50	700	60-70	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE,UL
FSP50-ZZAP(100)JM	45	1000	30-45	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE,UL
FSP50-ZZAP(125)JM	50	1250	25-40	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE,UL
FSP50-ZZAP(140)JM	45	1400	18-32	120-277	C.C.	1-10V/PWM		162.5 x 43 x 32	CE,UL
FSP50-ZZAP(070)JMG	50	700	60-70	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(100)JMG	45	1000	30-45	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(125)JMG	50	1250	25-40	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL
FSP50-ZZAP(140)JMG	45	1400	18-32	120-277	C.C.	1-10V/PWM	IP65	162.5 x 43 x 32	CE,UL

SAE Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP80-ZZAE(070)JVG	80	700	80-115	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL
FSP80-ZZAE(105)JVG	80	1050	50-76	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL
FSP80-ZZAE(140)JVG	80	1400	40-57	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL
FSP80-ZZAE(210)JVG	84	2100	24-40	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL
FSP80-ZZAE(280)JVG	80	2800	20-28	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL
FSP100-SZAE(070)JVG	100	700	106-142	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL
FSP100-SZAE(105)JVG	100	1050	63-96	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL Applying
FSP100-SZAE(140)JVG	100	1400	48-72	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL Applying
FSP100-SZAE(210)JVG	100	2100	32-48	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL
FSP100-SZAE(250)JVG	100	2500	28-40	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL Applying
FSP100-SZAE(280)JVG	100	2800	24-36	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL Applying
FSP100-SZAE(315)JVG	100	3150	21-32	100-277	C.C.	1-10V	IP67	195 x 60.5 x 38	CE,UL Applying
FSP120-FZAE(070)JMG	120	700	90-172	100-277	C.C.	1-10V/PWM	IP67	211 x 60.5 x 38	CE,UL
FSP120-FZAE(140)JMG	120	1400	45-86	100-277	C.C.	1-10V/PWM	IP67	211 x 60.5 x 38	
FSP120-FZAE(210)JMG	120	2100	30-57	100-277	C.C.	1-10V/PWM	IP67	211 x 60.5 x 38	CE,UL
FSP120-FZAE(280)JMG	120	2800	25-43	100-277	C.C.	1-10V/PWM	IP67	211 x 60.5 x 38	CE,UL
FSP120-FZAE(315)JMG	120	3150	25-38	100-277	C.C.	1-10V/PWM	IP67	211 x 60.5 x 38	CE,UL
FSP150-FZAE(070)JVG	150	700	165-215	100-277	C.C.	1-10V	IP67	250 x 60.5 x 38	CE,UL
FSP150-FZAE(140)JVG	150	1400	66-107	100-277	C.C.	1-10V	IP67	250 x 60.5 x 38	CE,UL
FSP150-FZAE(210)JVG	150	2100	51-71	100-277	C.C.	1-10V	IP67	250 x 60.5 x 38	CE,UL
FSP150-FZAE(280)JMG	150	2800	30-54	100-277	C.C.	1-10V/PWM	IP67	250 x 60.5 x 38	CE,UL
FSP150-FZAE(315)JMG	150	3150	30-48	100-277	C.C.	1-10V/PWM	IP67	250 x 60.5 x 38	CE,UL

KVH Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP120-NZKVH-24	120	0-5A	24	120-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP120-NZKVH-30	120	0-4A	30	120-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP120-NZKVH-36	120	0-3.3A	36	120-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP120-NZKVH-42	120	0-2.8A	42	120-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP120-NZKVH-48	120	0-2.5A	48	120-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP120-NZKVH-54	120	0-2.2A	54	120-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP150-NZKVH-24	150	0-6.2A	24	200-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP150-NZKVH-30	150	0-5A	30	200-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP150-NZKVH-36	150	0-4.1A	36	200-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP150-NZKVH-42	150	0-3.5A	42	200-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP150-NZKVH-48	150	0-3.1A	48	200-277	C.V.		IP67	180 x 68 x 42.5	CE
FSP150-NZKVH-54	150	0-2.7A	54	200-277	C.V.		IP67	180 x 68 x 42.5	CE

IAE Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP60-ZZAE(110)U	60	1100	36-54	120-277	C.C.		IP65	195 x 60.5 x 38	CE,UL
FSP60-ZZAE(125)U	60	1250	36-48	120-277	C.C.		IP65	195 x 60.5 x 38	CE,UL
FSP60-ZZAE(140)U	56	1400	30-40	120-277	C.C.		IP65	195 x 60.5 x 38	CE,UL
FSP60-ZZAE(500)U	60	5000	11.4-12.6	120-277	C.C.		IP65	195 x 60.5 x 38	

MCH Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP075-NZMCH-350	75	350	159-214	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP075-NZMCH-700	75	700	54-108	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP075-NZMCH-1050	75	1050	36-72	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP075-NZMCH-1400	75	1400	27-54	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP075-NZMCH-2100	75	2100	18-36	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP080-NZMCH-2300	83	2300	18-36	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP075-NZMCH-2500	75	2500	15-30	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP075-NZMCH-2800	75	2800	13-26	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP075-NZMCH-3150	75	3150	12-24	120-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP100-NZMCH-700	100	700	70-143	200-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP100-NZMCH-1050	100	1050	48-96	200-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP100-NZMCH-1400	100	1400	36-72	200-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP100-NZMCH-2100	100	2100	24-48	200-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP100-NZMCH-2500	100	2500	20-40	200-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP100-NZMCH-2800	100	2800	18-36	200-277	C.C.		IP67	135 x 68 x 42.5	CE
FSP100-NZMCH-3150	100	3150	16-32	200-277	C.C.		IP67	135 x 68 x 42.5	CE

MVH Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP075-NZMVH-24	75	0-3.1A	24	120-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP075-NZMVH-30	75	0-2.5A	30	120-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP075-NZMVH-36	76	0-2.1A	36	120-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP075-NZMVH-42	76	0-1.8A	42	120-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP075-NZMVH-48	75	0-1.5A	48	120-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP075-NZMVH-54	76	0-1.4A	54	120-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP100-NZMVH-24	100	0-4.1A	24	200-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP100-NZMVH-30	100	0-3.3A	30	200-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP100-NZMVH-36	100	0-2.8A	36	200-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP100-NZMVH-42	100	0-2.4A	42	200-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP100-NZMVH-48	100	0-2.1A	48	200-277	C.V.		IP67	135 x 68 x 42.5	CE
FSP100-NZMVH-54	100	0-1.8A	54	200-277	C.V.		IP67	135 x 68 x 42.5	CE

KCH Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP120-NZKCH-700	120	700	127-171	120-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP120-NZKCH-1050	120	1050	85-114	120-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP120-NZKCH-1400	120	1400	63-85	120-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP120-NZKCH-2100	120	2100	42-57	120-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP120-NZKCH-2500	120	2500	37-49	120-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP120-NZKCH-2800	120	2800	32-43	120-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP120-NZKCH-3150	120	3150	28-38	120-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP150-NZKCH-700	150	700	159-214	200-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP150-NZKCH-1050	150	1050	106-143	200-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP150-NZKCH-1400	150	1400	80-107	200-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP150-NZKCH-2100	150	2100	53-71	200-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP150-NZKCH-2500	150	2500	45-60	200-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP150-NZKCH-2800	150	2800	40-54	200-277	C.C.		IP67	180 x 68 x 42.5	CE
FSP150-NZKCH-3150	150	3150	36-48	200-277	C.C.		IP67	180 x 68 x 42.5	CE

Wall-mount Specifications

Model No.	Wattage (W)	Output Current (mA)	Output Voltage (Vdc)	Input Voltage (Vac)	Constant Current or Constant Voltage	Dimming	IP	Dimension (mm)	Safety Certificated
FSP012-DZ36UA(035)	12	350	22-36	100-120	C.C.			78 x 51 x 31	UL
FSP012-DZ18UA(070)	12	700	11-18	100-120	C.C.			78 x 51 x 31	UL
FSP015-DZ48UA(035)	17	350	36-48	100-120	C.C.			78 x 51 x 31	UL
FSP015-DZ24UA(070)	17	700	16-24	100-120	C.C.			78 x 51 x 31	UL
FSP012-DZ36CE(035)	12	350	22-36	200-240	C.C.			78 x 51 x 31	CE
FSP012-DZ18CE(070)	12	700	11-18	200-240	C.C.			78 x 51 x 31	CE
FSP015-DZ48CE(035)	17	350	36-48	200-240	C.C.			78 x 51 x 31	CE
FSP015-DZ24CE(070)	17	700	16-24	200-240	C.C.			78 x 51 x 31	CE



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