

LED

T-Bar and Light Tube

Constant Current



Dual

Dual

Model	Watts	Output Voltage	Output Current	Input Voltage	Dimension (mm)
FSP006-1Z32	6W	11.7~16.9V	350mA	Full Range	205*21*12
FSP012-1SZ06	12W	20~36V	350mA	Full Range	158.5*34.5*24
FSP012-1Z35	12W	23.3~36.1V	350mA	Full Range	230*21*12
FSP023-1SZ06	23W	20~36V	700mA	Full Range	158.5*34.5*24
FSP024-2SZ06	24W	20~36V	350mA	Full Range	240*34.5*22
FSP024-1Z38	24W	46.6~67.4V	350mA	Full Range	275*21*14.5
FSP030-1Z39	30W	55.9~80.9V	350mA	Full Range	275*21*14.5
FSP046-2SZ06	46W	20~36V	700mA	Full Range	240*34.5*22

(1) PFC support (2) Application for LED indoor Lighting, ex: T8, T9 (3) Life: 50,000Hrs (4) Safety: Meet IEC61347-2-13, UL8750, EMI EN55015

Commercial and Industrial

Constant Current



Dual

Dual

Model	Watts	Output Voltage	Output Current	Input Voltage	Dimension (mm)
FSP012-1Z02(035)	12W	17.5~38V	350mA	Full Range	89*25.4*18
FSP012-1Z02(060)	12W	7.5~20V	600mA	Full Range	89*25.4*18
FSP018-1Z16(060)	18W	21~28V	600mA	Full Range	155*28*17
FSP018-1Z26	18W	21~28V	600mA	Full Range	155*28*17
FSP018-1Z16(035)	18W	22.5~46V	350mA	Full Range	65*62.5*17
FSP030-1Z05(060)	30W	22.5~46V	600mA	Full Range	175*30*19
FSP030-1Z15	30W	22.5~46V	600mA	Full Range	75*75*19
FSP060-2Z03(060)	48W	22.5~46V	600mA	Full Range	175*48*23
FSP060-1Z07(060)	48W	43.5~81.4V	600mA	Full Range	175*48*23
FSP060-2Z13	60W	22.5~46V	600mA	Full Range	100*95*22
FSP090-1Z11(060)	78W	75~129V	600mA	Full Range	160*65*23

(1) PFC support (2) Application for LED indoor Lighting, ex: spot light, down light, stage light (3) Life: 50,000Hrs (4) Safety: Meet IEC61347-2-13, UL8750, EMI EN55015

Dimming Series

Constant Current



Dual

Dual Channel Output

Model	Watts	Output Voltage	Output Current	Input Voltage	Dimension (mm)
FSP012-1Z12L	6W	7.2~10.2V	600mA	Full Range	200*28*17
FSP018-1Z16L	12W	12~23.7V	600mA	Full Range	200*28*17
FSP030-1Z05L	24W	21.6~40V	600mA	Full Range	220*30*19
FSP060-1Z07L	48W	43.2~81.4V	600mA	Full Range	175*48*23
FSP090-1Z11L	72W	72~122V	600mA	Full Range	170*65*23
FSP090-1Z14L	96W	116~162V	600mA	Full Range	165*90*27

(1) PFC support (2) PWM dimming support (3) Life: 50,000Hrs (4) Safety: Meet IEC61347-2-13, UL8750, EMI EN55015

LED

Casing Series

Constant Current



Model	Watts	Output Voltage	Output Current	Input Voltage	Dimension (mm)
FSP010-1SZ07	10W	19.2~38V	350mA	110/230VAC	115*37*30
FSP012-1SZ06FP	12W	20~36V	350mA	Full Range	187*38*30
FSP015-1SZ07	15W	21~28V	600mA	110/230VAC	115*37*30
FSP018-1Z51CP(060)	18W	21~28V	600mA	230VAC	175*35.6*27
FSP018-1Z51UP(060)	18W	21~28V	600mA	110VAC	175*35.6*27
FSP018-1Z51CP(035)	18W	22.5~46V	350mA	230VAC	175*35.6*27
FSP018-1Z51UP(035)	18W	22.5~46V	350mA	110VAC	175*35.6*27
FSP023-1SZ06FP	23W	20~36V	700mA	Full Range	187*38*30
Dual FSP024-2SZ06FP	24W	20~36V	350mA	Full Range	280*38*31
FSP030-1Z51CP(060)	30W	22.5~46V	600mA	230VAC	175*35.6*27
FSP030-1Z51UP(060)	30W	22.5~46V	600mA	110VAC	175*35.6*27
Dual FSP046-2SZ06FP	46W	20~36V	700mA	Full Range	280*38*31

(1) PFC support (2) Application for LED indoor Lighting, ex: spot light, down light, stage light (3) Life: 50,000Hrs (4) Safety: Meet IEC61347-2-13, UL8750, EMI EN55015

Constant Voltage Series

Constant Voltage



Model	Watts	Output Voltage	Output Current	Input Voltage	Dimension (mm)
FSP032-1ZA2	30W	24V	1.35A	Full Range	150*40*21
FSP060-1P07	60W	24V	2.5A	Full Range	150*52*26
FSP100-1P06	100W	24V	4.17A	Full Range	150*52*26
FSP150-1H03	150W	24V	6.25A	Full Range	127*76.2*31.6
FSP200-1H01	200W	24V	8.33A	Full Range	160*86*38

(1) PFC support (2) Constant Voltage (3) Life: 50,000Hrs (4) Safety: Meet IEC61347-2-13, EMI EN55015

Dual Dual Channel Output