



SYSTEMS CREATOR

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Non Isolated LPF (Populated PCB)

Model	Wattage	Surge	Output V / I	Application
SC-NILPF0010	3-6W	1.5KV	24-100V / 60mA	Junction Box, Down Light
SC-NILPF0020	6-9W	1.5KV	24-100V / 90mA	Junction Box, Down Light
SC-NILPF0030	9-12W	1.5KV	24-100V / 120mA	Junction Box, Down Light

Non Isolated LPF Driver (3 Step Populated PCB)

SC3-NILPF0010	3-6W	1.5KV	24-100V / 60mA	Junction Box, Down Light
SC3-NILPF0020	6-9W	1.5KV	24-100V / 90mA	Junction Box, Down Light
SC3-NILPF0030	9-12W	1.5KV	24-100V / 120mA	Junction Box, Down Light

Non Isolated HPF Driver (Populated PCB)

SC-NIHPF0010	8-12W	2KV	24-40V / 280mA	Panel & COB
SC-NIHPF0020	8-12W	2KV	30-50V / 220mA	Panel & COB
SC-NIHPF0030	12-18W	2KV	36-60V / 280mA	Panel & COB
SC-NIHPF0040	12-18W	2KV	40-72V / 220mA	Panel & COB
SC-NIHPF0050	18-22W	2KV	54-72V / 280mA	Panel & COB

Non Isolated HPF Driver (3 Step Populated PCB)

SC3-NIHPF0010	8-12W	2KV	24-40V / 280mA	Panel & COB
SC3-NIHPF0020	8-12W	2KV	30-50V / 220mA	Panel & COB
SC3-NIHPF0030	12-18W	2KV	36-60V / 280mA	Panel & COB
SC3-NIHPF0040	12-18W	2KV	40-72V / 220mA	Panel & COB
SC3-NIHPF0050	18-22W	2KV	54-72V / 280mA	Panel & COB

Isolated LPF Driver (Populated PCB)

SC-ILPF0010	3-6W	2KV	9-20V / 280mA	Panel & COB
SC-ILPF0020	3W	2KV	3-6V / 600mA	Panel & COB
SC-ILPF0030	6W	2KV	9-12V / 700mA	Panel & COB
SC-ILPF0040	1-2W	2KV	4V / 350mA	Panel & COB
SC-ILPF0050	6W	2KV	40V / 150mA	Panel & COB
SC-ILPF0060	8W	2KV	40V / 200mA	Panel & COB

Isolated HPF Indoor Driver (Populated PCB)

SC-IHPFIN010	4-7W	2KV	10-24V / 300mA	Panel & COB
SC-IHPFIN020	8-12W	2KV	20-40V / 300mA	Panel & COB
SC-IHPFIN030	8W	2KV	30-40V / 200mA	COB
SC-IHPFIN040	10W	2KV	30-40 / 240mA	COB
SC-IHPFIN050	12-18W	2KV	30-60V / 300mA	Panel & COB
SC-IHPFIN060	15W	2KV	30-40V / 375mA	COB
SC-IHPFIN070	18W	2KV	30-40V / 450mA	COB
SC-IHPFIN080	20W	2KV	30-40V / 500mA	COB
SC-IHPFIN090	18-24W	2KV	50-80V / 300mA	Panel & COB
SC-IHPFIN100	24-30W	2.5KV	66-100V / 300mA	Panel & COB

SC-IHPFIN110	24W	2KV	30-40V / 600mA	COB
SC-IHPFIN120	30W	2.5KV	30-40V / 700mA	COB & Profile
SC-IHPFIN130	36W	2.5KV	30-40V / 900mA	COB, 2X2 & Profile
SC-IHPFIN140	40W	2.5KV	30-40V / 1000mA	COB, 2X2 & Profile
SC-IHPFIN150	45W	2.5KV	30-40V / 1200mA	COB, 2X2 & Profile
SC-IHPFIN160	50W	2.5KV	30-40V / 1400mA	COB, 2X2 & Profile
Isolated HPF Indoor Driver (3 Step Populated PCB)				
SC3-IHPFIN010	8-12W	2KV	20-40V / 300mA	Panel & COB
SC3-IHPFIN020	8W	2KV	30-40V / 200mA	COB
SC3-IHPFIN030	10W	2KV	30-40V / 240mA	COB
SC3-IHPFIN040	12-18W	2KV	30-60V / 300mA	Panel & COB
SC3-IHPFIN050	18-24W	2KV	50-80V / 300mA	Panel & COB
Isolated HPF Indoor Smart Driver - Bluetooth				
SCBT-IHPFIN010	8-12W	2KV	20-40V / 300mA	Panel & COB
SCBT-IHPFIN020	8W	2KV	30-40V / 200mA	COB
SCBT-IHPFIN030	10W	2KV	30-40V / 240mA	COB
SCBT-IHPFIN040	12-18W	2KV	30-60V / 300mA	Panel & COB
SCBT-IHPFIN050	15W	2KV	30-40V / 375mA	COB
SCBT-IHPFIN060	18W	2KV	30-40V / 450mA	COB
SCBT-IHPFIN070	18-24W	2KV	50-80V / 300mA	Panel & COB
SCBT-IHPFIN080	20W	2KV	30-40V / 500mA	COB
SCBT-IHPFIN090	24W	2KV	30-40V / 600mA	COB
SCBT-IHPFIN100	24-30W	2.5KV	66-100V / 300mA	Panel & COB
SCBT-IHPFIN110	30W	2.5KV	30-40V / 700mA	COB & Profile
SCBT-IHPFIN120	36W	2.5KV	30-40V / 900mA	COB, 2X2 & Profile
SCBT-IHPFIN130	40W	2.5KV	30-40V / 1000mA	COB, 2X2 & Profile
Platinum Series SMPS With Body				
Model	Wattage	Output V / I	Application	
SC-SMPS0010	24W	12V / 2A	LED Strip	
SC-SMPS0020	36W	12V / 3A	LED Strip	
SC-SMPS0030	60W	12V / 5A	LED Strip	
SC-SMPS0040	80W	12V / 6.5A	LED Strip	
SC-SMPS0050	60W	24V / 2.5A	LED Strip	
SC-SMPS0060	100W	12V / 8.5A	LED Strip	
SC-SMPS0070	120W	12V / 10A	LED Strip	
SC-SMPS0080	120W	24V / 5A	LED Strip	
SC-SMPS0090	150W	12V / 12.5A	LED Strip	
SC-SMPS0100	200W	12V / 16.5A	LED Strip	
SC-SMPS0110	240W	12V / 20A	LED Strip	
SC-SMPS0120	180W	24V / 7.5A	LED Strip	
SC-SMPS0130	240W	24V / 10A	LED Strip	
SC-SMPS0140	300W	12V / 25A	LED Strip	
SC-SMPS0150	400W	12V / 33A	LED Strip	
Isolated HPF Outdoor Driver Potted				

Model	Wattage	Surge	Output V / I	Application
SC-IHPFOD010	24W	4.5KV	30-40V / 600mA	-
SC-IHPFOD020	30W	4.5KV	30-40V / 700mA	-
SC-IHPFOD030	36W	4.5KV	30-40V / 900mA	-
SC-IHPFOD040	40W	6KV	30-40V / 1000mA	-
SC-IHPFOD050	40W	6KV	30-40V / 700mA	-
SC-IHPFOD060	45W	6KV	30-40V / 1200mA	-
SC-IHPFOD070	45W	6KV	30-40V / 700mA	-
SC-IHPFOD080	50W	6KV	30-40V / 1400mA	-
SC-IHPFOD090	50W	6KV	30-40V / 850mA	-
SC-IHPFOD100	50W	6KV	30-40V / 700mA	-
SC-IHPFOD110	60W	6KV	30-40V / 1500mA	-
SC-IHPFOD120	60W	6KV	30-40V / 1050mA	-
Smart Accessories				
Model	Frequency Band			
Smart Remote	Bluetooth			
Smart Switch	Bluetooth			
Smart Gateway	Bluetooth			
IR Blaster	Wi-Fi			
Smart Plug	Wi-Fi			