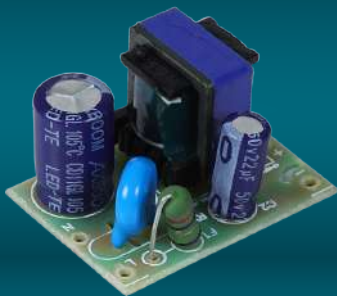


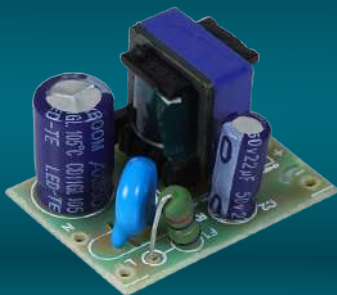


Lighttronics
LED Lighting Solutions



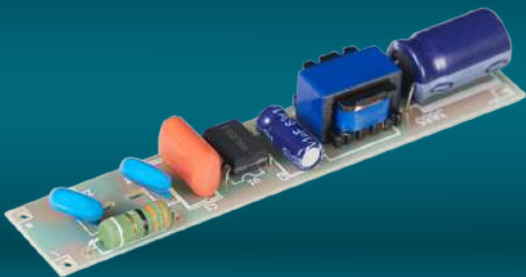
Isolated Drivers

Isolated Drivers



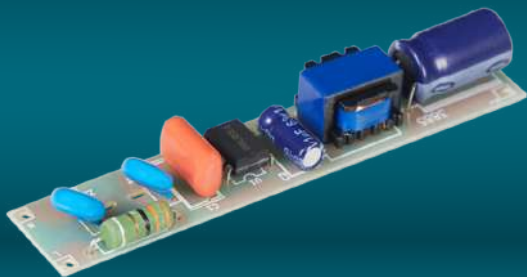
P3317

- Wattage - Wattage - 1~7w (P3317)
- Input Voltage - Input Voltage - 85v - 300v
- Output Voltage - Output Voltage - 3v - 23v
- Output Current - Output Current - 300mA
- Efficiency - Efficiency $\geq 75\%$
- PFC - PFC > 0.5
- Surge Protection - Upto 3.5kv
- Length(L*B*H*) - 28.5*21.5*18 (mm)
- Application - LED Panel, Down Light, COB Light.



Non-Isolated Drivers

Non-Isolated Drivers



P2049

Wattage - 20w(P2049)

Input Voltage - 85v-300v

Output Voltage - 30v-90v

Output Current - 235mA

Efficiency - $\geq 88\%$

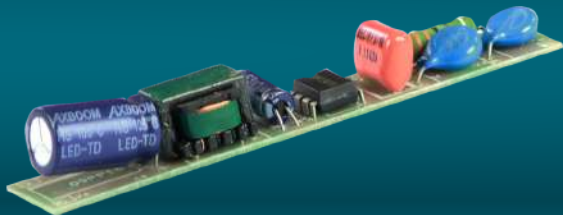
PFC - > 0.95

Surge Protection - more than 2.5kv

Length(mm) - 84*16.5*12.5

Application - Led Tubes and Profiles

Non-Isolated Drivers



P2050

Wattage - 24w(P2050)

Input Voltage - 85v-300v

Output Voltage - 90v

Output Current - 300mA

Efficiency - $\geq 88\%$

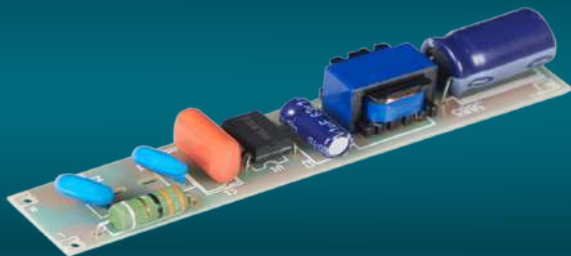
PFC - > 0.95

Surge Protection - more than 2.5kv

Length(mm) - 84*16.5*12.5

Application - Led Tubes and Profiles

Non-Isolated Drivers



P2051

Wattage - 10w(P2051)

Input Voltage - 85v-300v

Output Voltage - 90v

Output Current - 110mA

Efficiency - $\geq 88\%$

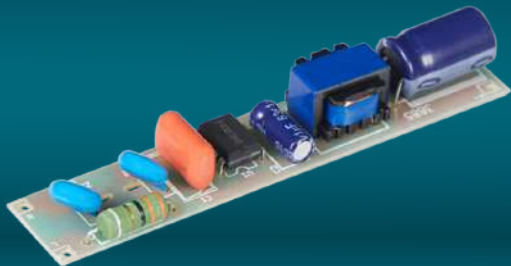
PFC - > 0.95

Surge Protection - more than 2.5kv

Length(mm) - 84*16.5*12.5

Application - Led Tubes and Profiles

Non-Isolated Drivers



P2052

Wattage - 15w(P2052)

Input Voltage - 85v-300v

Output Voltage - 90v

Output Current - 180mA

Efficiency - $\geq 88\%$

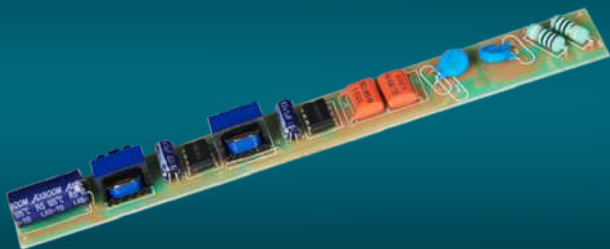
PFC - > 0.95

Surge Protection - more than 2.5kv

Length(mm) - 84*16.5*12.5

Application - Led Tubes and Profiles

Non-Isolated Drivers



P2128

Wattage - 36w(P2128)

Input Voltage - 85v-300v

Output Voltage - 80v

Output Current - 440mA

Efficiency - $\geq 88\%$

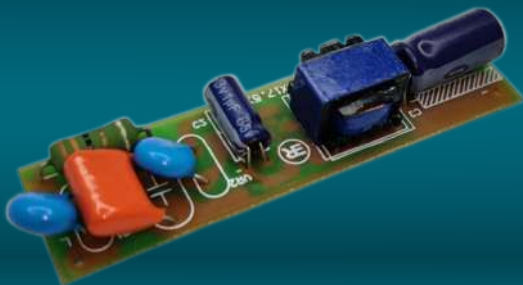
PFC - > 0.95

Surge Protection - 2.5kv

Length(mm) - 171*17*12.5

Application - Led Tube and Profiles

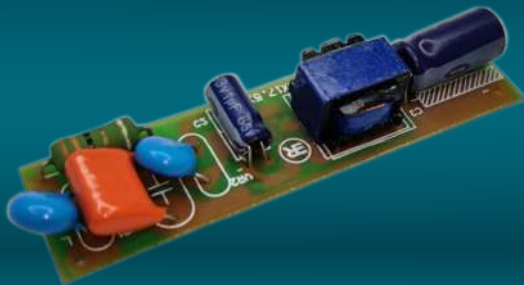
Non-Isolated Drivers



P4583

- Wattage - 20w (P4583)
- Input Voltage - 85v - 300v
- Output Voltage - Max. 90v
- Output Current - 235mA
- Efficiency - $\geq 88\%$
- PFC - > 0.95
- Surge Protection - Upto 3.5kv
- Length(mm) - 70*17.5*12 (mm)
- Application - LED Tube Light

Non-Isolated Drivers



P4584

Wattage - 20w (P4584)

Input Voltage - 85v - 300v

Output Voltage - Max. 90v

Output Current - 215mA

Efficiency - $\geq 88\%$

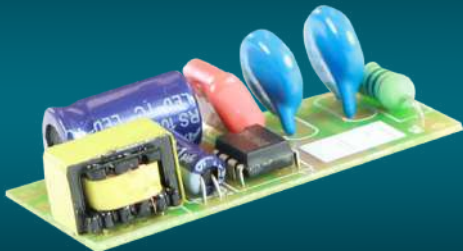
PFC - > 0.95

Surge Protection - Upto 3.5kv

Length(mm) - 70*17.5*12 (mm)

Application - LED Tube Light

Non-Isolated Drivers



P3325

- Wattage - 8~24w(P3325)
- Input Voltage - 85v-300v
- Output Voltage - 30v-80v
- Output Current - 300mA
- Efficiency - $\geq 88\%$
- PFC - > 0.95
- Surge Protection - upto 3.5kv
- Length(mm) - 51*26*15.5
- Application - All Panels, Down Lights, COB Lights.

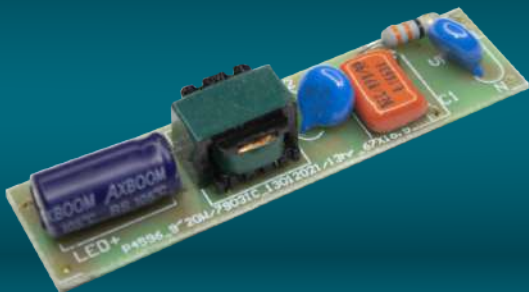
Non-Isolated Drivers



P3246

- Wattage - 7~15w (P3246)
- Input Voltage - 85-300v
- Output Voltage - 60-120v
- Output Current - 120mA
- Efficiency - >88%
- PFC - >0.95
- Surge Protection - 2.5kv
- Length(mm) - 30.5*20*14
- Application - Bulkhead, Down Lights,
Panel Lights

Non-Isolated Drivers



P4661

Wattage - 20W (P4661)

Input Voltage - 85V - 300V

Output Voltage - 37V - 90V

Output Current - 235mA

Efficiency - $\geq 88\%$

PFC - >0.95

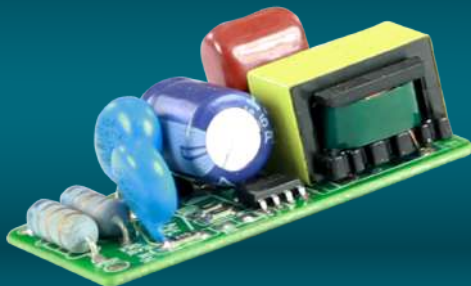
Surge Protection - Upto 4KV

THD - Less than 15%

SIZE (L*B*H*) - 67*16.5*12 (mm)

Application - LED TUBE LIGHT, PROFILES

Non-Isolated Drivers



P922

- Wattage - 18w(P922)
- Input Voltage - 85v-300v
- Output Voltage - 90v
- Output Current - 235mA
- Efficiency - $\geq 88\%$
- PFC - > 0.95
- Surge Protection - more than 2.5kv
- Length(mm) - 37.5*20*13.5
- Application - Led Tubes, Down Lights, Panel Lights



Panel Light Kit



SLIM 4W ROUND(P3269) & 4W SQUARE (P3270) LED PANEL LIGHT SKD

Housing Details

Material - Aluminum Casting + Plastic

Dimension - Outer- 4W RD- Dia 85mm
4W SQ-85*85mm
Cutout- 4W RD- Dia 65mm
4W SQ-65*65mm

Per Set - Housing Face + Diffuser + LGP +
Reflector Paper + Back Plate +
Foam + Screws + Springs +
Connector Wire Set

LED on PCB Details

Material - Flexible

Size - 4W RD-179*6mm
4W SQ-212*6mm

Combination - 5P4S (20LED)

Driver Details

Wattage - 1-7W (P3317)
Output Voltage - 3V-23V
Output Current - 300mA
Eff - $\geq 75\%$
PF - > 0.50
Surge Protection - 3.5kv



SLIM 8W ROUND(P2170) & 8W SQUARE (P2171) LED PANEL LIGHT SKD

Housing Details

Material - Aluminum Casting + Plastic

Dimension - Outer- 8W RD- Dia 120mm
8W SQ-120*120mm
Cutout- 8W RD- Dia 100mm
8W SQ-100*100mm

Per Set - Housing Face + Diffuser + LGP +
Reflector Paper + Back Plate + Foam +
Screws + Springs + Connector Wire Set

LED on PCB Details

Material - Flexible

Size - 8W RD-288*6mm
8W SQ-331*6mm

Combination - 5P8S (40LED)

Driver Details

Wattage - 8-24W (P3325)
Output Voltage - 16V-90V
Output Current - 300mA
Eff - $\geq 88\%$
PF - > 0.95
Surge Protection - 4kv



SLIM 12W ROUND(P2172) & 12W SQUARE (P2173) LED PANEL LIGHT SKD

Housing Details

Material - Aluminum Casting + Plastic

Dimension - Outer- 12W RD- Dia 145mm
12W SQ-145*145mm
Cutout- 12W RD- Dia 125mm
12W SQ-125*125mm

Per Set - Housing Face + Diffuser + LGP +
Reflector Paper + Back Plate + Foam +
Screws + Springs + Connector Wire Set

LED on PCB Details

Material - Flexible

Size - 12W RD-366*6mm
12W SQ-448*6mm

Combination - 5P12S (60LED)

Driver Details

Wattage - 8-24W (P3325)
Output Voltage - 16V-90V
Output Current - 300mA
Eff - $\geq 88\%$
PF - > 0.95
Surge Protection - 4kv



SLIM 15W ROUND(P2174) & 15W SQUARE (P2175) LED PANEL LIGHT SKD

Housing Details

Material - Aluminum Casting + Plastic

Dimension - Outer- 15W RD- Dia 170mm
15W SQ-170*170mm
Cutout- 15W RD- Dia 145mm
15W SQ-145*145mm

Per Set - Housing Face + Diffuser + LGP +
Reflector Paper + Back Plate + Foam +
Screws + Springs + Connector Wire Set

LED on PCB Details

Material - Flexible

Size - 15W RD-438*6mm
15W SQ-525*6mm

Combination - 5P15S (75LED)

Driver Details

Wattage - 8-24W (P3325)
Output Voltage - 16V-90V
Output Current - 300mA
Eff - $\geq 88\%$
PF - > 0.95
Surge Protection - 4kv



SLIM 18W ROUND(P2176) & 18W SQUARE (P2177) LED PANEL LIGHT SKD

Housing Details

Material - Aluminum Casting + Plastic

Dimension - Outer- 18W RD- Dia 200mm
18W SQ-200*200mm
Cutout- 18W RD- Dia 175mm
18W SQ-175*175mm

Per Set - Housing Face + Diffuser + LGP +
Reflector Paper + Back Plate + Foam +
Screws + Springs + Connector Wire Set

LED on PCB Details

Material - Flexible

Size - 18W RD-527*6mm
18W SQ-640*6mm

Combination - 5P18S (90LED)

Driver Details

Wattage - 8-24W (P3325)
Output Voltage - 16V-90V
Output Current - 300mA
Eff - $\geq 88\%$
PF - > 0.95
Surge Protection - 4kv



SLIM 22W ROUND(P2178) & 22W SQUARE (P2179) LED PANEL LIGHT SKD

Housing Details

Material - Aluminum Casting + Plastic

Dimension - Outer- 22W RD- Dia 225mm
22W SQ-225*225mm
Cutout- 22W RD- Dia 195mm
22W SQ-195*195mm

Per Set - Housing Face + Diffuser + LGP +
Reflector Paper + Back Plate + Foam +
Screws + Springs + Connector Wire Set

LED on PCB Details

Material - Flexible

Size - 22W RD-527*6mm
22W SQ-640*6mm

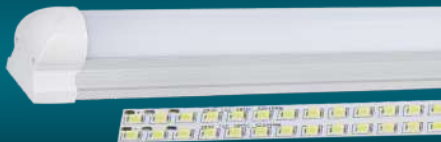
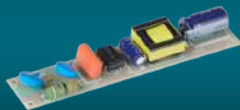
Combination - 5P22S (110LED)

Driver Details

Wattage - 8-24W (P3325)
Output Voltage - 16V-90V
Output Current - 300mA
Eff - $\geq 88\%$
PF - > 0.95
Surge Protection - 4kv



Tube Light Kit



Type - 1ft Wall T8 / Batten T8 SKD (P2065)

Housing Details

Material - Aluminum + PC

Length - 300mm

Per Set - Base + PC Cover + Side Caps +
Small Caps + Clips + Screw +
Side Cap Screws

LED on PCB Details

Material - MC and FR

Size - 295*9.5 (2pcs)

Combination - 12s2p(24LED)

Driver Details

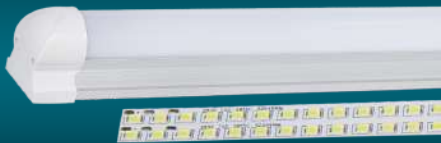
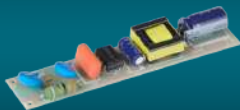
Wattage - 10w

Output Current - 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 2ft Wall T8 / Batten T8 SKD (P2064)

Housing Details

Material - Aluminum + PC

Length - 600mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 585*9.5 (2pcs)

Combination - 24s2p(48led)

Driver Details

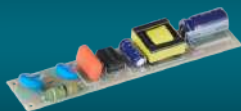
Wattage - 20w

Output Current - 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 2ft T8 Square Powder Coated SKD (P3447)

Housing Details

Material - Aluminum + PC

Length - 600mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC

Size - 585*9.5

Combination - 25s4p(100led)

Driver Details

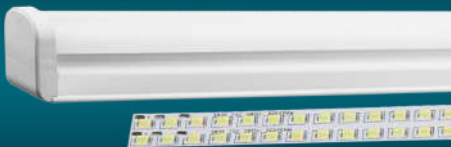
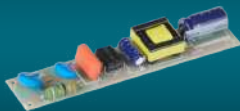
Wattage - 20w

Output Current - 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft T5 Round Plastic SKD (P611)

Housing Details

Material - Polycarbonate(PC)

Length - 1200mm

Per Set - PC Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 1170*9.5

Combination - 25s4p(100led)

Driver Details

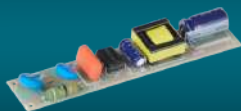
Wattage - 20w

Output Current - 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 1ft T5 Square Plastic SKD (P3361)

Housing Details

Material - Polycarbonate(PC)

Length - 300mm

Per Set - PC Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 295*5.7

Combination - 12s2p(24LED)

Driver Details

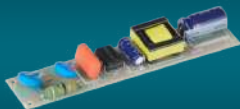
Wattage - 5w

Output Current - 120mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 2.5kv



Type - 2ft T5 Square Plastic SKD (P697)

Housing Details

Material - Polycarbonate(PC)

Length - 600mm

Per Set - PC Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 570*5.7

Combination - 24s2p(48led)

Driver Details

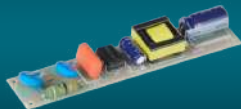
Wattage - 10w

Output Current - 120mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft T5 Square Plastic SKD (P610)

Housing Details

Material - Polycarbonate(PC)

Length - 1200mm

Per Set - PC Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 1170*5.7

Combination - 25s2p(100led)

Driver Details

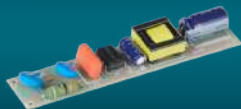
Wattage - 20w

Output Current - 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 2ft T5 Square SKD (P77)

Housing Details

Material - Aluminum + PC

Length - 600mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 585*9.5

Combination - 25s2p(50led)

Driver Details

Wattage - 10w

Output Current - 120mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 2ft T5 Round SKD (P68 / P69)

Housing Details

Material - Aluminum + PC

Length - 600mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screw

LED on PCB Details

Material - MC and FR

Size - 585*9.5

Combination - 25s2p(50led)

Driver Details

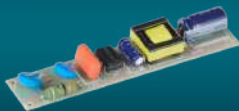
Wattage - 10w

Output Current - 120mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft T5 Round Powder Coated SKD (P2201)

Housing Details

Material - Aluminum + PC

Length - 1200mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screw

LED on PCB Details

Material - MC and FR

Size - 585*9.5

Combination - 25s4p(100led) or 24s5p(120led)

Driver Details

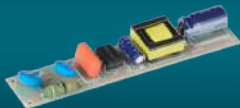
Wattage - 20w or 24w

Output Current - 240mA or 300mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft T8 Square Powder Coated SKD (P2202)

Housing Details

Material - Aluminum + PC

Length - 1175 mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC

Size - 1170*9.5

Combination - 25s8p(200led)

Driver Details

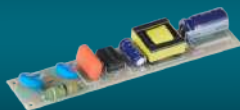
Wattage - 36w

Output Current - 450mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft Wall T8 / Batten T8 SKD (P92 / P93)

Housing Details

Material - Aluminum + PC

Length - 1200mm

Per Set - Base + PC Cover + Side Caps +
Small Caps + Clips + Screw +
Side Cap Screws

LED on PCB Details

Material - MC and FR

Size - 1170*9.5 (2pcs)

Combination - 25s4p(100led)

Driver Details

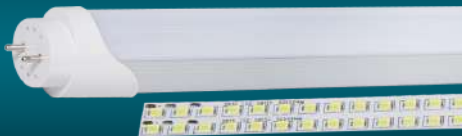
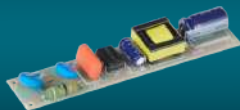
Wattage - 36w

Output Current - 450mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 2ft T8 Retro SKD (P82)

Housing Details

Material - Aluminum + PC

Length - 585mm

Per Set - Base + PC Cover + Side Caps +
Pin Protector

LED on PCB Details

Material - MC

Size - 563*9.5

Combination - - 12s4p(48led)

Driver Details

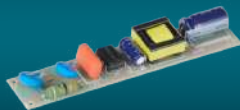
Wattage - 10w

Output Current - 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type(20w/24w) - 4ft Wall T8 SKD (P621)

Housing Details

Material - Aluminum + PC

Length - 1200mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 1170*9.5

Combination - 25s4p(100led) or 24s5p(120led)

Driver Details

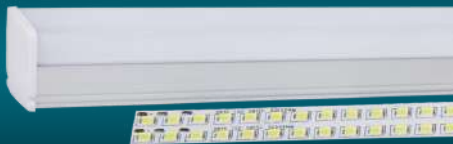
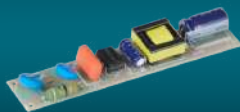
Wattage - 20w or 24w

Output Current - 240mA or 300mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type(20w/24w) - 4ft T5 Square SKD (P3368)

Housing Details

Material - Aluminum + PC

Length - 1200mm

Per Set - Base + PC Cover + Side Caps +
Clips + Screws

LED on PCB Details

Material - MC and FR

Size - 1170*9.5

Combination - 25s4p(100led) or 24s5p(120led)

Driver Details

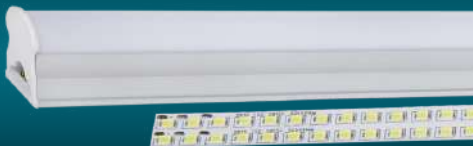
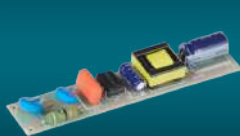
Wattage - 20w or 24w

Output Current - 240mA or 300mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type(20w/24w) - 4ft T5 Round SKD (P2080 / P3367)

Housing Details

Material - Aluminum + PC

Length - 1200mm

Per Set - Base + PC Cover + Side Caps + Clips +
Screws + (Wire Connector +
Middle Connector)*

LED on PCB Details

Material - MC and FR

Size - 1170*9.5

Combination - 25s4p(100led) or 24s5p(120led)

Driver Details

Wattage - 20w or 24w

Output Current - 240mA or 300mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft T8 Retro SKD (P918)

Housing Details

Material - Aluminum + PC

Length - 1200mm

Per Set - Base + PC Cover + Side Caps +
Pin Protector

LED on PCB Details

Material - MC and FR

Size - 1170*9.5

Combination - 25s4p(100led)

Driver Details

Wattage - 18w or 20w

Output Current - 215mA or 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft T8 Retro Plastic SKD (P67)

Housing Details

Material - Polycarbonate(PC)

Length - 1185mm

Per Set - Base + PC Cover + Side Caps +
Pin Protector

LED on PCB Details

Material - MC and FR

Size - 1170*9.5

Combination - 25s4p(100led)

Driver Details

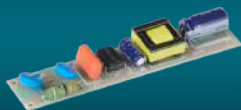
Wattage - 18w

Output Current - 215mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - PLL SKD (P1925)

Housing Details

Material - Aluminum + PC

Length - 395mm

Per Set - Base + PC Cover + Side Caps + Screws

LED on PCB Details

Material - MC

Size - 391*26

Combination - 25s4p(100led)

Driver Details

Wattage - 18w

Output Current - 215mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv



Type - 4ft T5 Retro SKD (P1948)

Housing Details

Material - Aluminum + PC

Length - 1162mm

Per Set - Base + PC Cover + Side Caps + Screws

LED on PCB Details

Material - MC and FR

Size - 1125*9.5

Combination - 26s4p(104led)

Driver Details

Wattage - 18w or 20w

Output Current - 215mA or 240mA

Eff - $\geq 88\%$

PF - > 0.95

Surge Protection - upto 3.5kv




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