



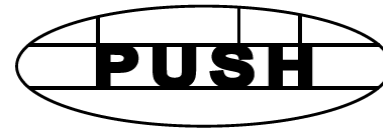
**New product
introduction
webinar
EU Range
2025**



- **DALI-2**
 - **NFC programable range**
 - **Indoor DIP Switch C.C. DALI Driver DT6 & DT8**
 - **Indoor C.V. DALI Driver DT6 & DT8**
 - **OutDoor C.C. & C.V. DALI Driver**
- **Linear Indoor CV – 12V, 24V & 48V**
- **CV Magnetic In-Track drivers**
- **DC-DC**
- **Phase cut Drivers C.V. & C.C.**
- **In-Track C.C. adaptors**
- **Indoor Compact C.C. Multi current Drivers**
- **Indoor Linear 1-10V 12V 50 mA auxiliary**
- **Signage Modules, Flexible Strips and Neon Strips**



NEW Product range



- **DALI-2**
 - **NFC programmable range**
- **Features**
 - **DALI PART 251, 252, 253**
 - **CLO (Constant Lumen Output)**
 - **Deep Dimming ~ 0.1%**
 - **Flicker Free**
 - **Push Dim**
 - **Push CCT**



DALI-2 NFC SLEEK drivers



FEATURES:-

- ✓ DALI-2 PART 251, 252, 253 Compliant Constant current LED Drivers.
- ✓ CLO, NFC Programmable
- ✓ Power factor > 0.9, THD < 15%
- ✓ Dimming 0.1%-100%
- ✓ Flicker Free
- ✓ Compact Form factor
- ✓ DT6 & DT8
- ✓ CLASS II, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

[NFC PROGRAMING VIDEO](#)

[NFC SOFTWARE](#)

[NFC APP.](#)

APPLICATION:-



- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.

Model No.	Current selection (NFC Programming)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240070P-07EE (DT6)	350-700mA	2-20V	1-7W	L-121xW-22.7xH-21
T1A2240070P-07EE (DT8)	350-700mA	2-20V	1-7W	L-121xW-22.7xH-21
T1A1240045P-10EE (DT6)	100-450mA	3-42V	1-10W	L-121xW-22.7xH-21
T1A2240045P-10EE (DT8)	100-450mA	3-42V	1-10W	L-121xW-22.7xH-21



30mm ±1mm
cutout size

DALI-2 NFC Compact drivers



FEATURES:-

- ✓ DALI-2 PART 251, 252, 253 Compliant Constant current LED Drivers.
- ✓ CLO, NFC Programmable
- ✓ Power factor > 0.95, THD < 10%
- ✓ Dimming 0.1%-100%
- ✓ Flicker Free
- ✓ Compact Form factor
- ✓ DT6 & DT8
- ✓ CLASS II, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

[NFC PROGRAMING VIDEO](#)

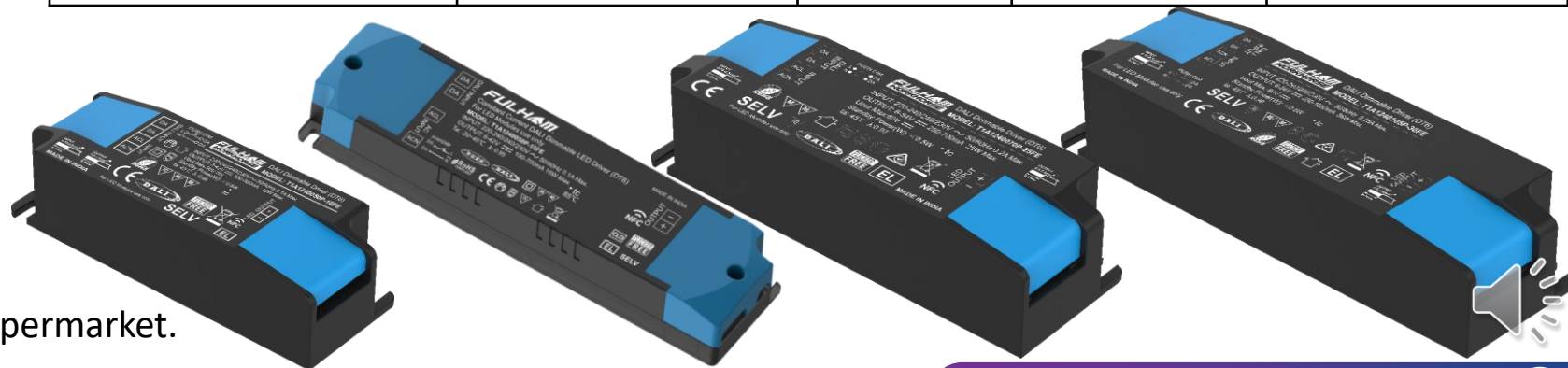
[NFC SOFTWARE](#)

[NFC APP.](#)

APPLICATION:-



- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Spotlights, Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.



Model No.	Current selection (NFC Programming)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240050P-10FE (DT6)	100-500mA	3-42V	1-10W	L-101xW-36xH-25
T1A1240070P-15FE (DT6)	100-700mA	6-42V	1-15W	L-135xW-35xH-20
T1A1240070P-25FE (DT6)	250-700mA	6-54V	2-25W	L-120xW-41xH-28
T1A1240105P-36FE (DT6)	350-1050mA	6-54V	2-36W	L-145xW-45xH-28
T1A1240140P-45FE (DT6)	500-1400mA	6-54V	3-45W	L-145xW-45xH-28
T1A2240050P-10FE (DT8)	100-500mA	3-42V	1-10W	L-101xW-36xH-25
T1A2240070P-15FE (DT8)	100-700mA	6-42V	1-15W	L-135xW-35xH-20
T1A2240070P-25FE (DT8)	250-700mA	6-54V	2-25W	L-120xW-41xH-28
T1A2240105P-36FE (DT8)	350-1050mA	6-54V	2-36W	L-145xW-45xH-28
T1A2240140P-45FE (DT8)	500-1400mA	6-54V	3-45W	L-145xW-45xH-28

NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

DALI-2 NFC Linear drivers



FEATURES:-

- ✓ DALI-2 PART 251, 252, 253 Compliant Constant current LED Drivers.
- ✓ CLO, NFC Programmable
- ✓ Power factor > 0.95, THD < 10%
- ✓ Dimming 0.1%-100%
- ✓ Flicker Free
- ✓ Linear Form factor
- ✓ DT6 & DT8
- ✓ CLASS II, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

[NFC PROGRAMING VIDEO](#)

[NFC SOFTWARE](#)

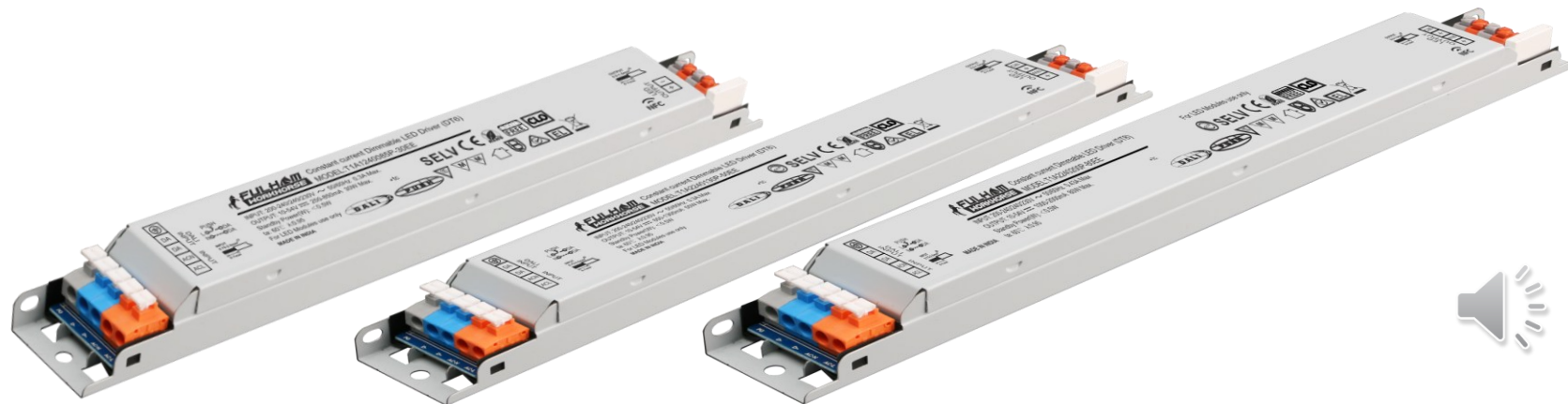
[NFC APP.](#)

APPLICATION:-



- ✓ Indoor application Dry Location.
- ✓ Linear fittings
- ✓ Offices, reception areas, retail outlet.

Model No.	Current selection (NFC Programming)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240085P-30EE (DT6)	250-850mA	10-54V	3-30W	243X30X21mm
T1A1240105P-40EE (DT6)	500-1050mA	10-54V	5-30W	243X30X21mm
T1A1240130P-50EE (DT6)	650-1300mA	10-54V	7-50W	284X30X21mm
T1A1240170P-60EE (DT6)	900-1700mA	10-54V	10-60W	355X30X21mm
T1A1240200P-80EE (DT6)	1000-2000mA	10-54V	10-80W	355X30X21mm
T1A2240085P-30EE (DT8)	250-850mA	10-54V	3-30W	243X30X21mm
T1A2240105P-40EE (DT8)	500-1050mA	10-54V	5-30W	243X30X21mm
T1A2240130P-50EE (DT8)	650-1300mA	10-54V	7-50W	284X30X21mm
T1A2240170P-60EE (DT8)	900-1700mA	10-54V	10-60W	355X30X21mm
T1A2240200P-80EE (DT8)	1000-2000mA	10-54V	10-80W	355X30X21mm



DALI-2 NFC Round drivers



FEATURES:-

- ✓ DALI-2 PART 251, 252, 253 Compliant Constant current LED Drivers.
- ✓ CLO, NFC Programmable
- ✓ Power factor > 0.95, THD < 10%
- ✓ Dimming 0.1%-100%
- ✓ Flicker Free
- ✓ Round Form factor
- ✓ DT6 & DT8
- ✓ CLASS II, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

[NFC PROGRAMING VIDEO](#)

[NFC SOFTWARE](#)

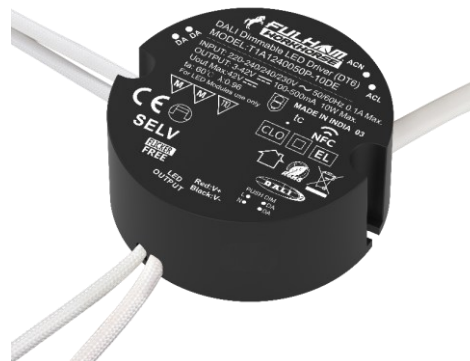
[NFC APP.](#)

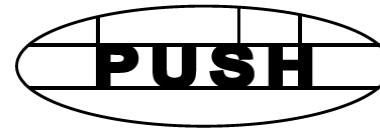
APPLICATION:-



- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Spotlights, cylinder fittings
- ✓ Offices, reception areas, retail outlet, supermarket.

Model No.	Current selection (NFC Programming)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240050P-10DE (DT6)	100-500mA	3-42V	2-10W	Ø57x24mm
T1A1240070P-15DE (DT6)	200-700mA	3-42V	5-15W	Ø57x24mm
T1A1240085P-25DE (DT6)	300-850mA	3-42V	10-25W	Ø65x30mm
T1A1240120P-36DE (DT6)	600-1200mA	10-42V	10-36W	Ø72x30mm
T1A2240050P-10DE (DT8)	100-500mA	3-42V	2-10W	Ø57x24mm
T1A1240070P-15DE (DT6)	200-700mA	3-42V	5-15W	Ø57x24mm
T1A2240085P-25DE (DT8)	300-850mA	3-42V	10-25W	Ø65x30mm
T1A2240120P-36DE (DT8)	600-1200mA	10-42V	10-36W	Ø72x30mm

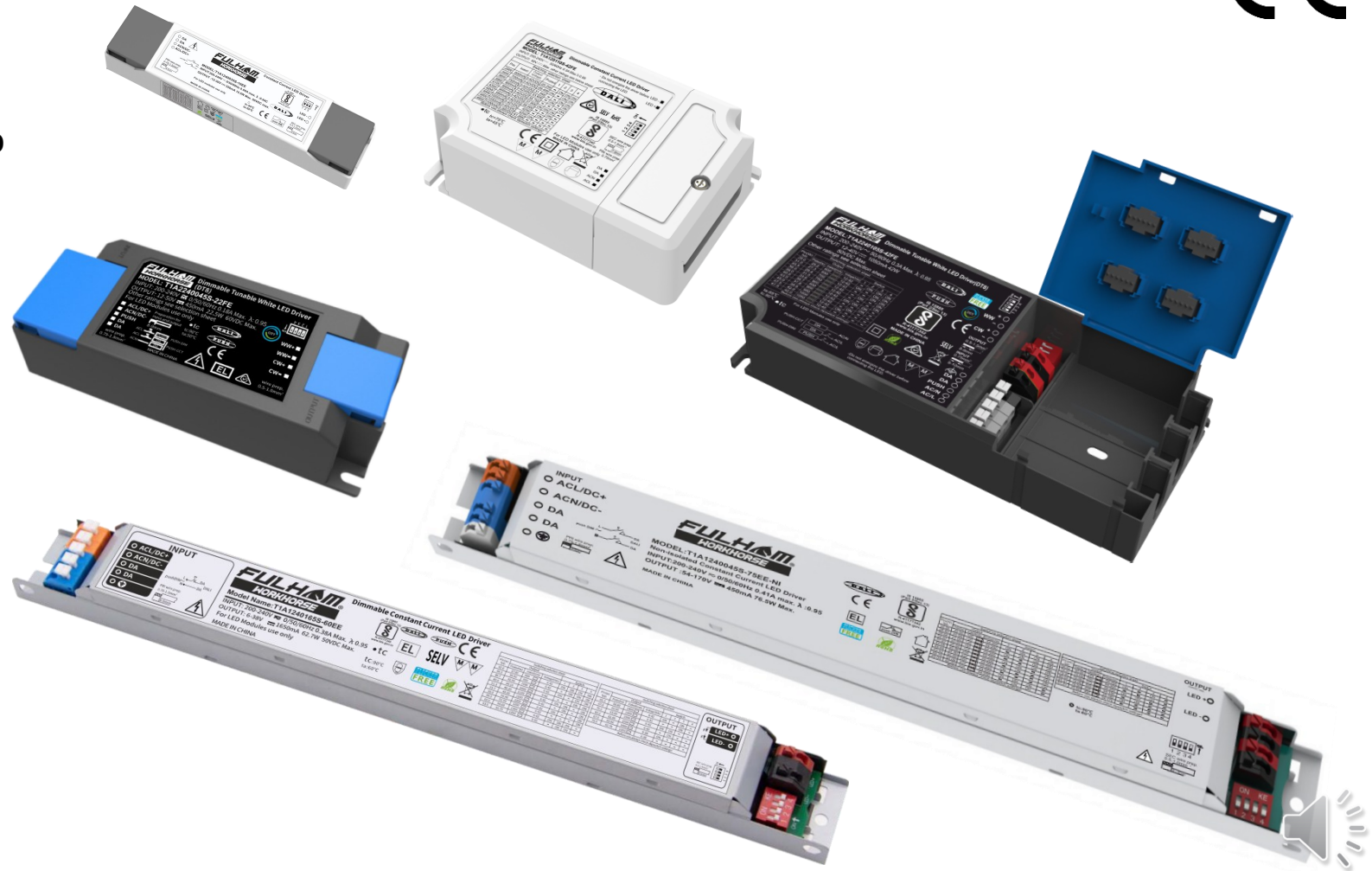




- **DALI-2**

- **DIP Switch range**

- **Deep Dimming ~ 1%**
- **Flicker Free**
- **Push Dim**
- **Push CCT**



DALI-2 LED Drivers



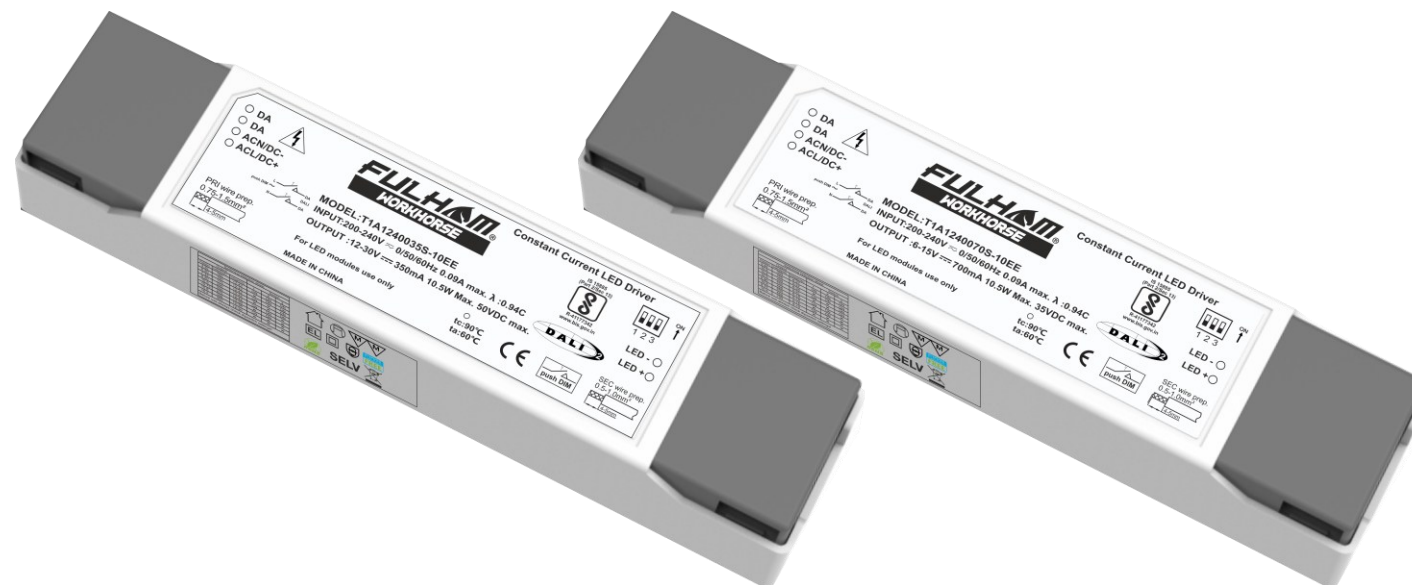
FEATURES:-

- ✓ DALI-2 **DT6** Constant current Drivers.
- ✓ Flicker Free
- ✓ Support Push Dim
- ✓ Compact form factor
- ✓ CLASS II, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

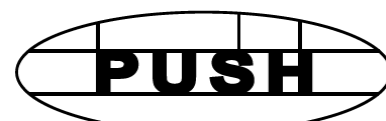
Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions (mm)
T1A1240035S-10EE	100/150/175/200/225/275/300/350mA	12-42V	2-10.5W	130x29x20mm
T1A1240070S-10EE	350/400/450/500/550/600/650/700mA	6-27V	2-10.5W	130x29x20mm
T1A2240035S-10EE	100/150/175/200/225/275/300/350mA	12-42V	2-10.5W	130x29x20mm

APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Spotlights, Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.



DALI-2 LED Drivers



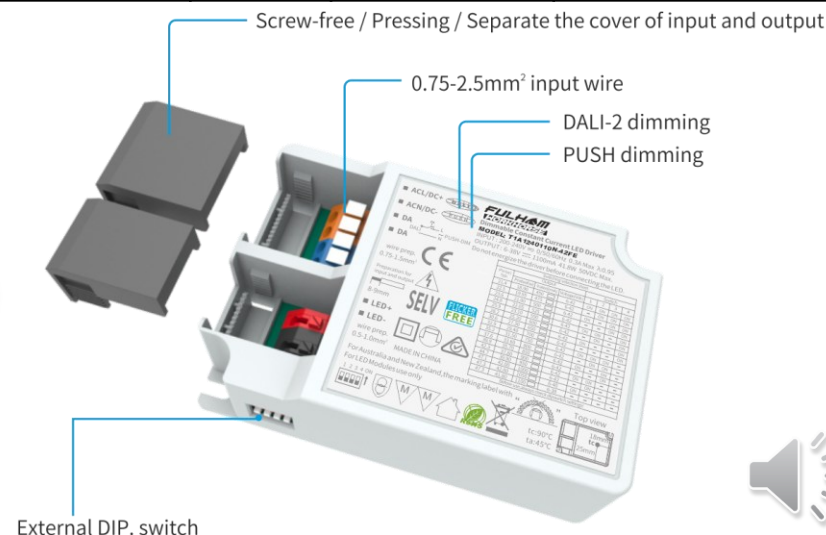
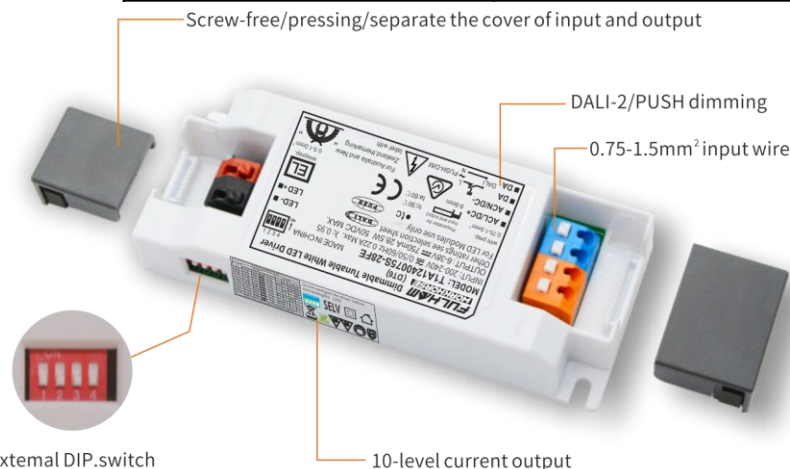
FEATURES:-

- ✓ DALI-2 **DT6** Constant current Drivers.
- ✓ Flicker Free
- ✓ Support Push Dim
- ✓ Compact form factor
- ✓ CLASS II, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

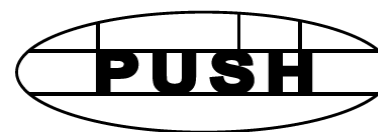
Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions (mm)
<u>T1A1240035S-10FE</u>	100/125/150/175/200/225/250/275/300/350mA	6-42V	4 – 10W	117x45.5x24mm
<u>T1A1240060S-22FE</u>	225/250/275/300/350/400/450/500/550/600mA	6-42V	10-22W	117x45.5x29mm
<u>T1A1240075S-28FE</u>	300/350/400/450/500/550/600/650/700/750mA	6-42V	13-28W	117x45.5x29mm
<u>T1A1240110N-42FE</u>	450/475/500/525/600/700/750/800/850/900/950/1000/1050/1100mA	6-42V	22-42W	103X68.5X31mm

APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Spotlights
- ✓ Offices, reception areas, retail outlet, supermarket.



DALI-2 LED Drivers



FEATURES:-

- ✓ DALI-2 **DT6** Constant current Drivers.
- ✓ Flicker Free
- ✓ Linear Form factor
- ✓ CLASS I, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.



APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240075S-30EE	300/350/400/450/500/550 /600/650/700/750mA	3-42V	20-30W	L245xW30xH21mm
T1A1240100S-40EE	550/600/650/700/750/800 /850/900/950/1000mA	3-42V	20-40W	L285xW30xH21mm
T1A1240125S-50EE	800/850/900/950/1000/1050 /1100/1150/1200/1250mA	3-42V	20-50W	L285xW30xH21mm
T1A1240165S-60EE	900/950/1000/1050/1100/1150/ 1200/1250/1300/1350/1400/1450/ 1500/1550/1600/1650	12-42V	25-60W	L355xW30xH21mm
T1A1240200S-80EE	1250/1300/1350/1400/1450/1500/ 1550/1600/1650/1700/1750/1800/ 1850/1900/1950/2000	6-42V	30-80W	L355xW36xH23mm



DALI-2 LED Drivers



FEATURES:-

- ✓ DALI-2 **DT6** Constant current Drivers.
- ✓ Flicker Free
- ✓ Linear Form factor
- ✓ CLASS I, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.



APPLICATION:-

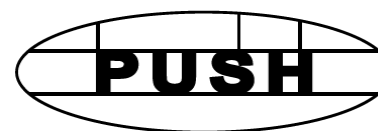
- ✓ Indoor application Dry Location.
- ✓ Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240075S-40EE	300/350/400/450/500/550 /600/650/700/750mA	3-54V	20-40W	L285xW30xH21mm
T1A1240100S-50EE	550/600/650/700/750/800 /850/900/950/1000mA	3-54V	20-50W	L285xW30xH21mm
T1A1240150S-70EE	1050/1100/1150/1200/1250 /1300/1350/1400/1450/1500mA	3-54V	30-70W	L355xW36xH23mm



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

DALI-2 LED Drivers



FEATURES:-

- ✓ DALI-2 **DT6** Constant current Drivers.
- ✓ **Non-Isolated Class I**
- ✓ Flicker Free
- ✓ Linear Form factor
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.



APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240040S-40EE-NI	75/100/125/150/175/200/225 /250/275/300/325/350/375 /400mA	54-240V	5-40W	L265xW30xH21mm
T1A1240045S-60EE-NI	75/100/125/150/175/200/225 /250/275/300/325/350/375/400 /450mA	54-240V	5-60W	L265xW30xH21mm
T1A1240055S-75EE-NI	100/150/200/250/275/300/325 /350/375/400/425/450/475 /500/550mA	54-240V	7W-75W	L265xW30xH21mm
T1A1240080S-100EE-NI	250/275/300/325/350/375/400 /425/450/500/550/600/650/700 /750/800mA	54-200V	10-100W	L285xW30xH21mm



DALI-2 LED Drivers



FEATURES:-

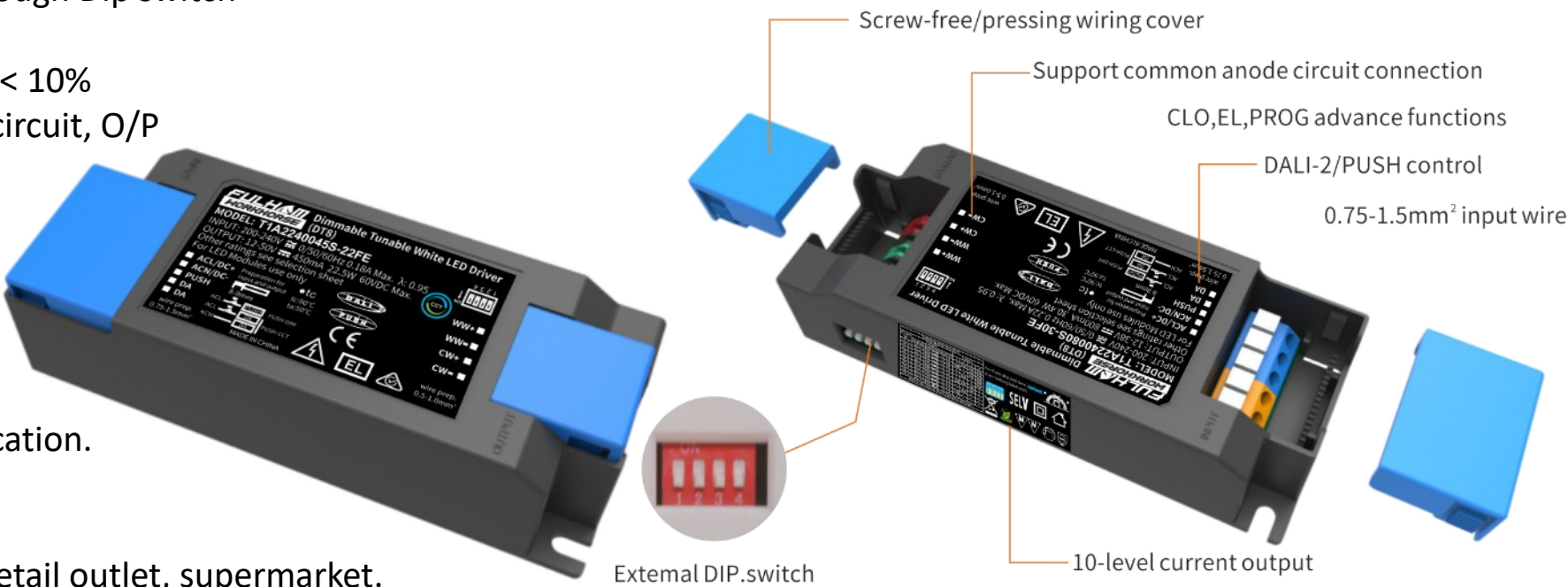
- ✓ DALI-2 Constant current Tunable white DT8 LED Drivers.
- ✓ Supports Push dim & Corridor function
- ✓ Supports common anode connection
- ✓ Flicker Free, Compact Form factor
- ✓ CLASS I, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.
- ✓ Inbuilt cable clamp



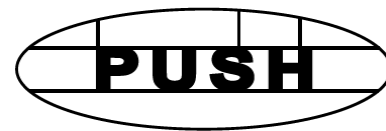
APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Spotlights, Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A2240035S-10FE	100/125/150/175/200/225/250/270/300/350mA	12-54V	2-10W	117x45.5x24mm
T1A2240045S-22FE	150/175/200/225/250/275/300/350/400/450mA	12-54V	2-22W	117x45.5x29mm
T1A2240080S-30FE	350/400/450/500/550/600/650/700/750/800mA	12-54V	7-30W	117x45.5x29mm



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL



FEATURES:-

- ✓ DALI-2 Constant current LED Drivers.
- ✓ **DT8** – 2 channel for CCT control
- ✓ Flicker Free
- ✓ Linear & Compact Form factor
- ✓ CLASS I, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

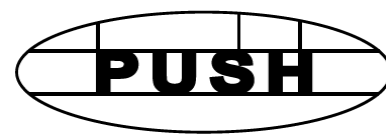
Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A2240105S-42FE	600/650/700/750/800/850 /900/950/1000/1050mA	12-42V	20-42W	173.5x75x30mm
T1A2240150S-60FE	1050/1100/1150/1200/1250 /1300/1350/1400/1450/1500mA	12-42V	12-60W	173.5x75x30mm
T1A2240200S-60FE	1550/1600/1650/1700/1750 /1800/1850/1900/1950/2000mA	12-42V	12-60W	191.5x75x30mm

CE APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Spotlights, Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.



DALI-2 LED Drivers



FEATURES:-

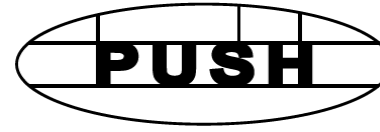
- ✓ DALI-2 Constant current LED Drivers.
- ✓ **DT8** – 2 channel for CCT control
- ✓ Flicker Free
- ✓ Linear & Compact Form factor
- ✓ CLASS I, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions
T1A2240105S-42EE	600/650/700/750/800/850 /900/950/1000/1050mA	12-42V	7-42W	285x30x21mm
T1A2240150S-60EE	1050/1100/1150/1200/1250 /1300/1350/1400/1450/1500mA	12-42V	12-60W	355x30x21mm
T1A2240200S-60EE	1550/1600/1650/1700/1750 /1800/1850/1900/1950/2000mA	12-42V	12-60W	355x30x21mm

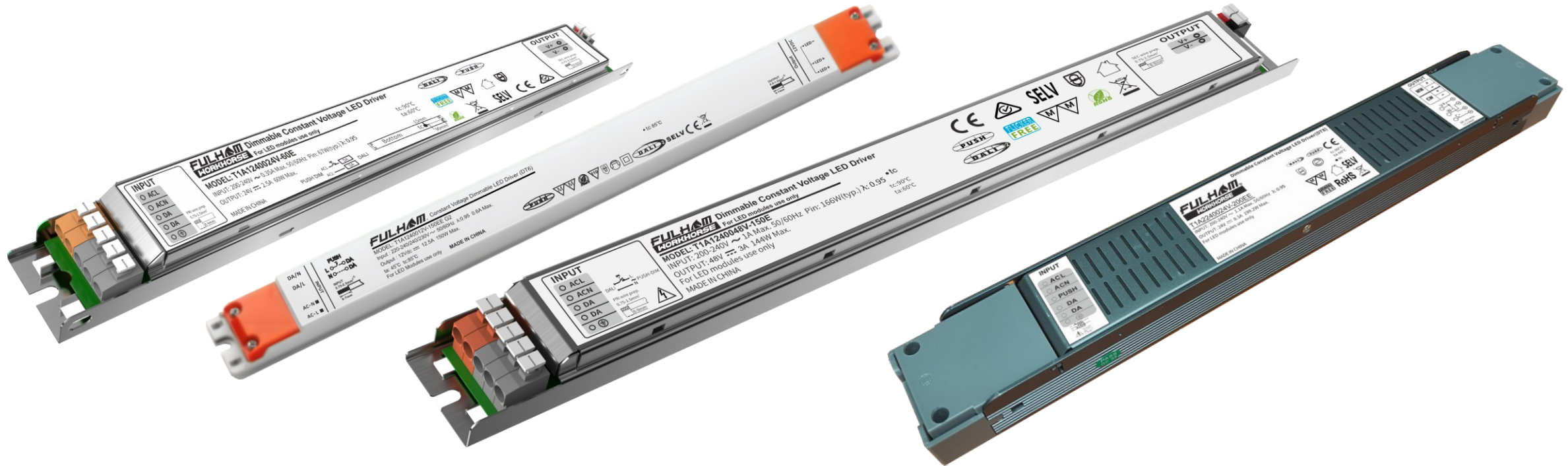


APPLICATION:-

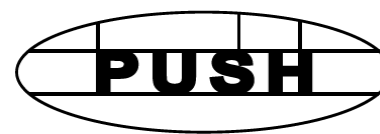
- ✓ Indoor application Dry Location.
- ✓ Downlights
- ✓ Spotlights, Linear fittings
- ✓ Offices, reception areas, retail outlet, supermarket.



- DALI-2
- Constant voltage Indoor application



DALI-2 CV LED Drivers



FEATURES:-

- ✓ DALI-2 Constant Voltage **12V** LED Drivers.
- ✓ **DT6** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS II, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240012V-60EE-G2	12V (+/-5%)	60W	361.5x30x21.3
T1A1240012V-100EE-G2	12V (+/-5%)	100W	336.5x30x18.2
T1A1240012V-150EE-G2	12V (+/-5%)	150W	336.5x30x18.2



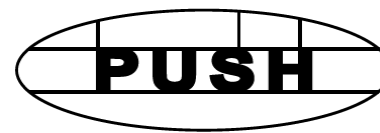
APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

DALI-2 CV LED Drivers



FEATURES:-

- ✓ DALI-2 Constant Voltage **24V** LED Drivers.
- ✓ **DT6** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS II, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240024V-60EE-G2	24V (+/-5%)	60W	361.5x30x21.3
T1A1240024V-100EE-G2	24V (+/-5%)	100W	336.5x30x18.2
T1A1240024V-150EE-G2	24V (+/-5%)	150W	336.5x30x18.2



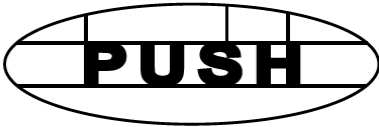
APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

DALI-2 CV LED Drivers



FEATURES:-

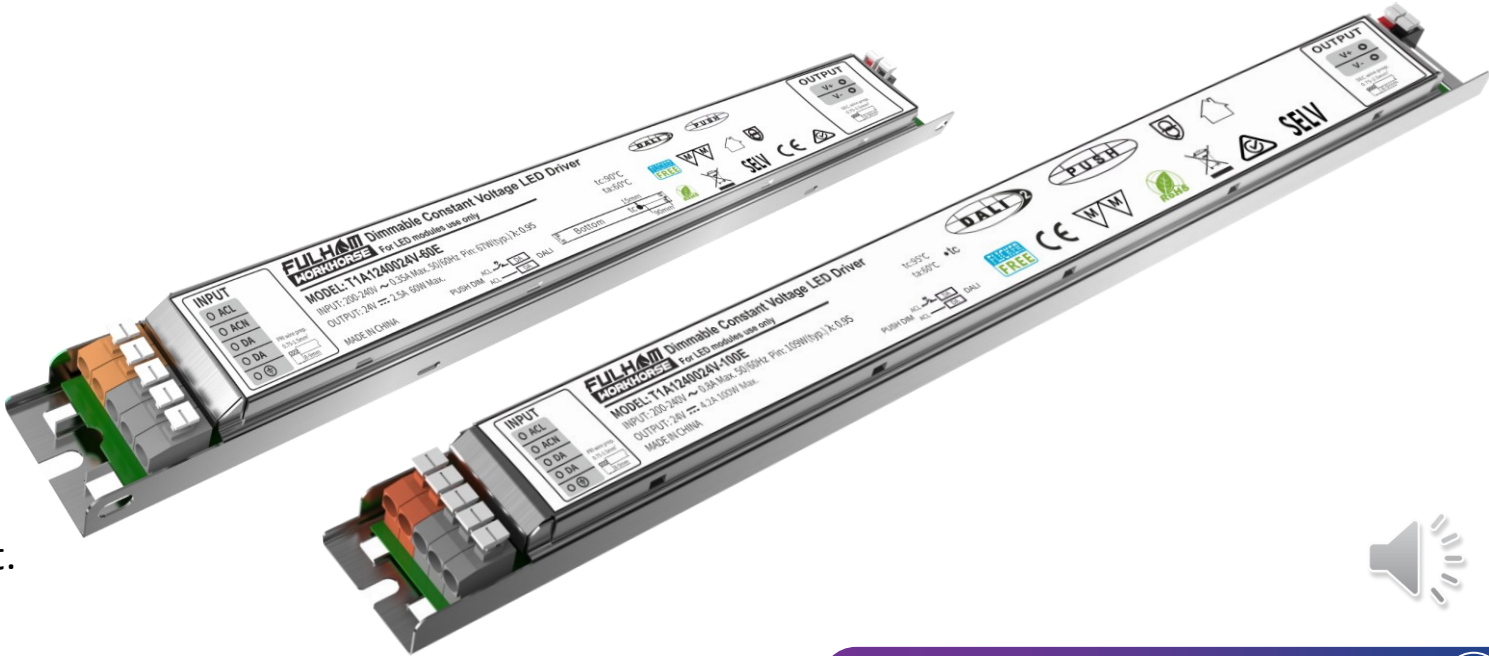
- ✓ DALI-2 Constant Voltage 24V LED Drivers.
- ✓ **DT6** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS I, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240024V-60E	24V (+/-5%)	60W	285x30x21mm
T1A1240024V-100E	24V (+/-5%)	100W	355x30x21mm
T1A1240024V-150E	24V (+/-5%)	150W	355x36x23mm
T1A1240024V-200E	24V (+/-5%)	200W	322x48.5x30.5mm



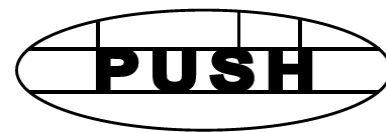
APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

DALI-2 CV LED Drivers



FEATURES:-

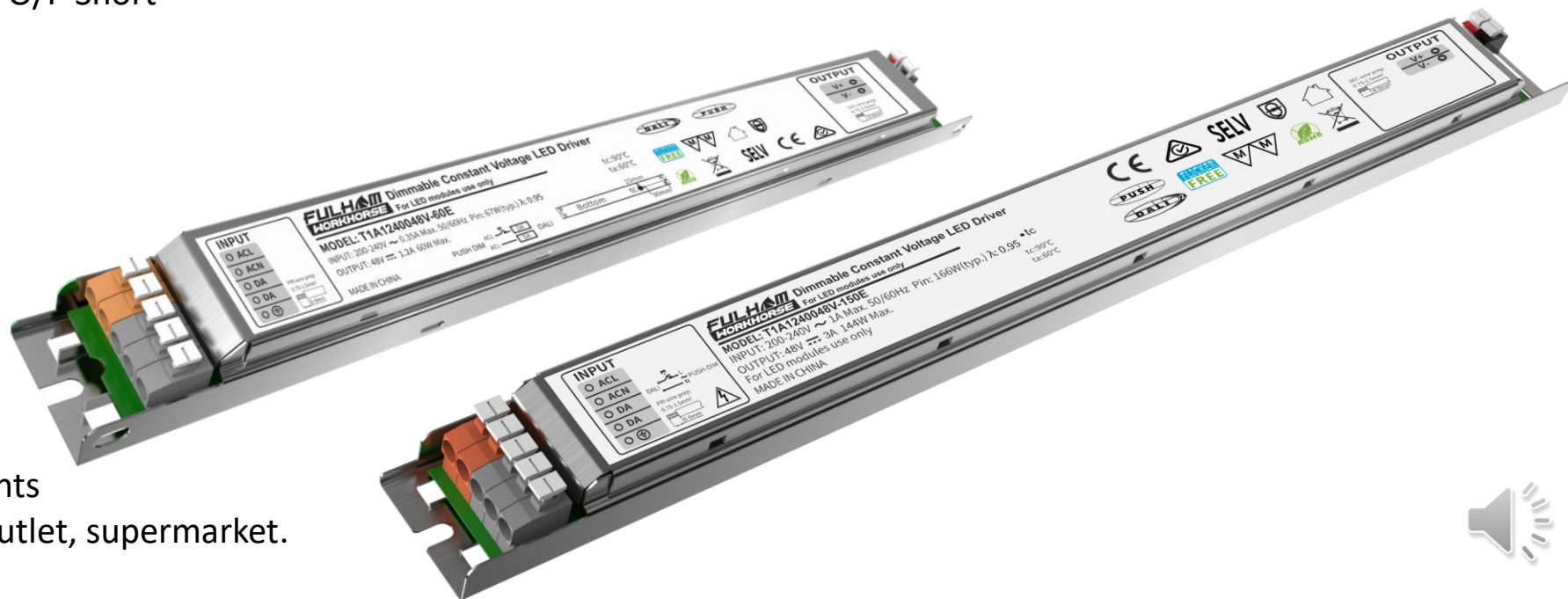
- ✓ DALI-2 Constant Voltage **48V** LED Drivers.
- ✓ **DT6** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS I, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240048V-60E	48V (+/-5%)	60W	285x30x21mm
T1A1240048V-100E	48V (+/-5%)	100W	355x30x21mm
T1A1240048V-150E	48V (+/-5%)	150W	355x36x23mm

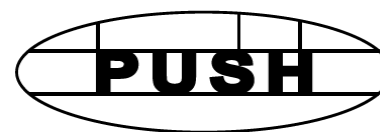


APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



DALI-2 CV LED Drivers



FEATURES:-

- ✓ DALI-2 Constant Voltage **24V** LED Drivers.
- ✓ **DT8** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS II, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A2240024V-100EE-G2	24V (+/-5%)	100W	336.5x30x18.2
T1A2240024V-150EE-G2	24V (+/-5%)	150W	336.5x30x18.2
T1A2240024V-200EE-G2	24V (+/-5%)	200W	334.8x41.5x27.5
T1A2240024V-240EE-G2	24V (+/-5%)	240W	334.8x41.5x27.5



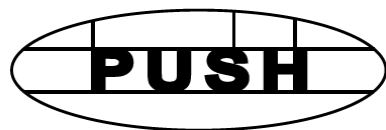
APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

DALI-2 CV LED Drivers



FEATURES:-

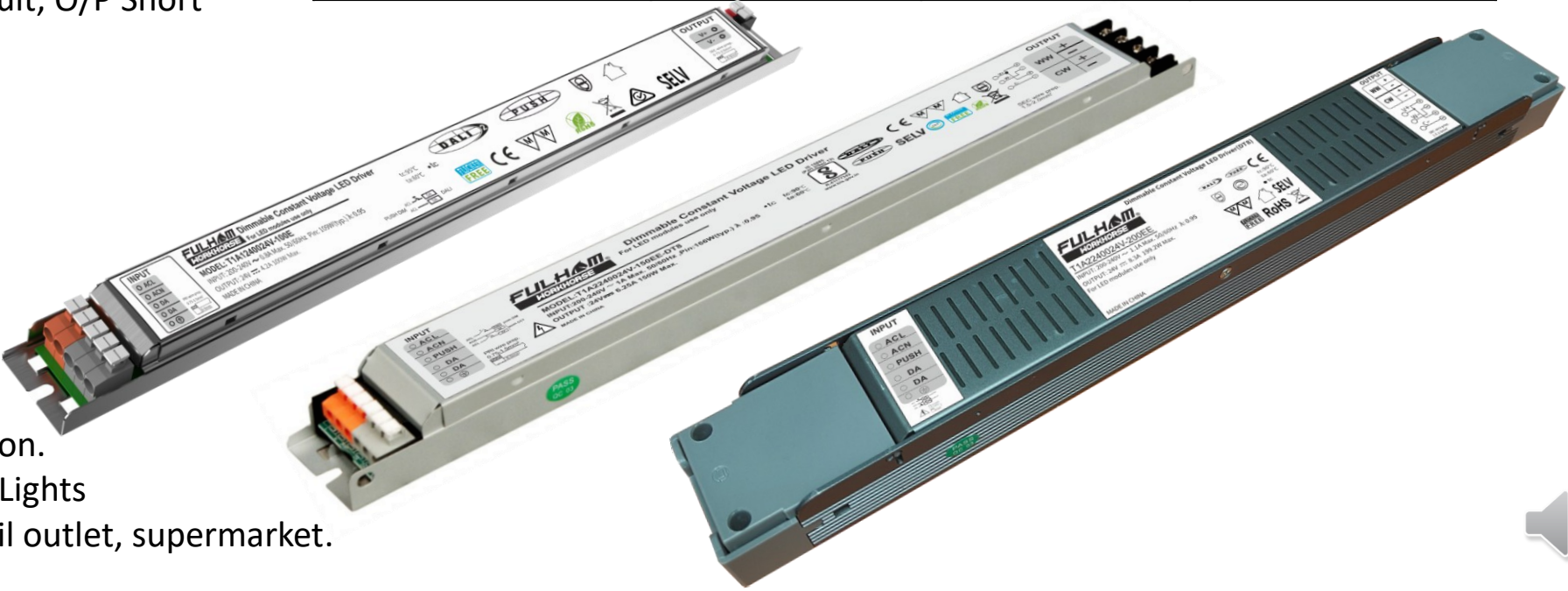
- ✓ DALI-2 Constant Voltage **24V** LED Drivers.
- ✓ **DT8** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS I, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A2240024V-100E	24V (+/-5%)	100W	355x36x23mm
T1A2240024V-150E	24V (+/-5%)	150W	355x36x23mm
T1A2240024V-200E	24V (+/-5%)	200W	322x48.5x30.5mm

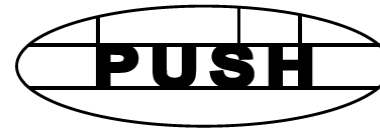


APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL



- DALI-2
- Constant Current outdoor application
- Constant voltage outdoor application



DALI-2 IP67 LED Driver



FEATURES:-

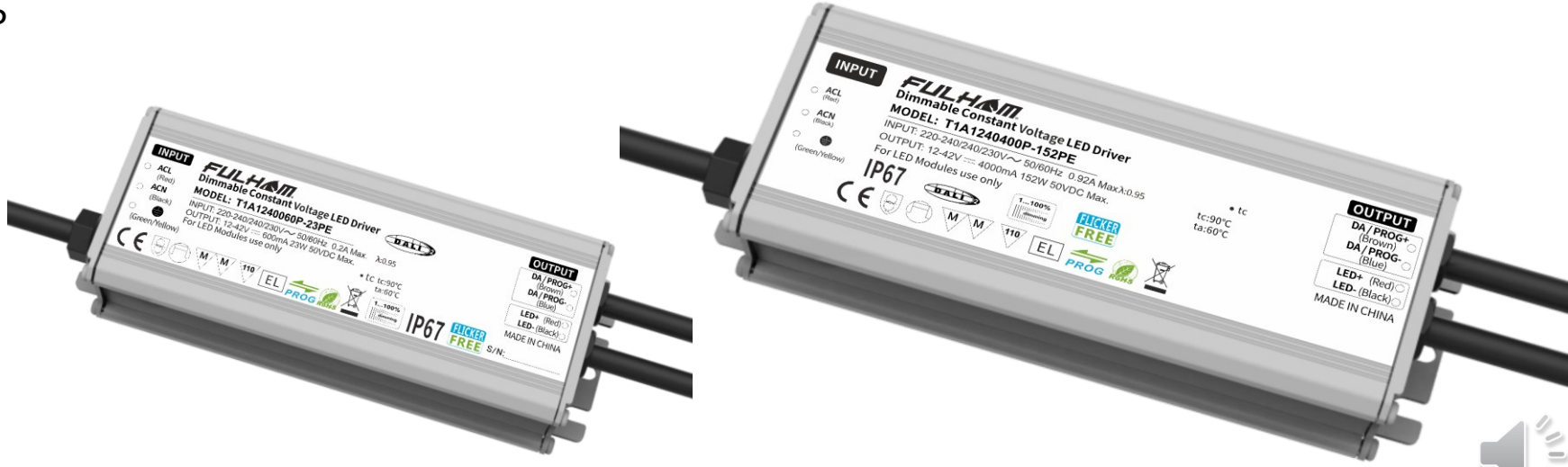
- ✓ DALI-2 **DT6** Constant current Drivers.
- ✓ Flicker Free
- ✓ **IP67** RATED
- ✓ Compact form factor
- ✓ CLASS II, SELV equivalent
- ✓ Programable O/P Current (Factory set)
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.

Model No.	Current selection (Programable)	O/P Voltage	O/P Wattage (W)	Dimensions with cable clamp
T1A1240060P-23PE	0.25A TO 0.60A	12-42V	6-22W	137x43.5x34mm
T1A1240110P-42PE	0.50A TO 1.10A	12-42V	60-40W	143x56x34mm
T1A1240165P-63PE	0.90A TO 1.50A	12-42V	22-60W	160x56x34mm
T1A1240220P-80PE	1.50A TO 2.20A	12-42V	36-80W	160x68x38mm
T1A1240400P-152PE	2.50A TO 4.00A	12-42V	60-150W	197x68x38mm



APPLICATION:-

- ✓ Outdoor application wet Location.
- ✓ Highbay Light
- ✓ Petrol Pump under canopy
- ✓ Street light



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

DALI-2 CV LED Drivers



FEATURES:-

- ✓ DALI-2 Constant Voltage **12V** LED Drivers.
- ✓ **DT6** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS I, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.
- ✓ IP67

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240012V-100PES G2	12V (+/-5%)	100W	379.6x37x21.4
T1A1240012V-150PES G2	12V (+/-5%)	150W	379.6x37x21.4



APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



DALI-2 CV LED Drivers



FEATURES:-

- ✓ DALI-2 Constant Voltage **24V** LED Drivers.
- ✓ **DT6** Flicker Free
- ✓ Linear Form factor
- ✓ CLASS I, SELV equivalent
- ✓ Life 50,000hrs at max Tc.
- ✓ Power factor > 0.95, THD < 10%
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.
- ✓ IP67

Model No.	O/P Voltage	O/P Wattage (W)	Dimensions
T1A1240024V-100PES-G2	24V (+/-5%)	100W	379.6x37x21.4
T1A1240024V-150PES-G2	24V (+/-5%)	150W	379.6x37x21.4
T1A1240024V-200PE-G2	24V (+/-5%)	200W	220.6x62.5x38
T1A1242024V-320PE-G2	24V (+/-5%)	320W	261x62.5x41.4



APPLICATION:-

- ✓ Outdoor application.
- ✓ Suitable for CV Strips, Linear Lights
- ✓ Offices, reception areas, retail outlet, supermarket.



NEW Product range



- Indoor CV – 12V, 24V & 48V
- DC-DC



Indoor CV – 12V, 24V & 48V



FEATURES:-

- ✓ 12V, 24V & 48V Constant Voltage Driver
- ✓ Flicker Free, O/P Ripple < 5%
- ✓ Linear form factor
- ✓ PF > 0.9, A-THD < 10%
- ✓ SELV equivalent
- ✓ CLASS II
- ✓ O/P overload, O/P Open & short circuit protection.
- ✓ Thermal protection
- ✓ Life 50,000hrs at max Tc.

MODEL	WATTAGE (W)	VOLTAGE (V)	CURRENT (A)	A-THD	PF	IP Rating	SIZE (mm)
T1240012V-30EE	30	12V	2.50	< 10%	> 0.9	IP20	136x38x28
T1240024V-30EE	30	24V	1.25	< 10%	> 0.9	IP20	136x38x28
T1240012V-60EE	60	12V	5.00	< 10%	> 0.9	IP20	168x38x30
T1240024V-60EE	60	24V	2.50	< 10%	> 0.9	IP20	168x38x30
T1240024V-120EE	120	24V	5.00	< 10%	> 0.9	IP20	268X45X30.5
T1240048V-120EE	120	48V	2.50	< 10%	> 0.9	IP20	268X45X30.5
T1240024V-150EE	150	24V	6.25	< 10%	> 0.9	IP20	268X45X30.5
T1240048V-150EE	150	48V	3.13	< 10%	> 0.9	IP20	268X45X30.5



APPLICATION:-

- ✓ Cove Lights
- ✓ Decorative lighting
- ✓ Ambience lighting



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

Slim Indoor CV – 12V & 24V



FEATURES:-

- ✓ 24 & 48V Constant Voltage Driver
- ✓ Flicker Free, O/P Ripple < 5%
- ✓ Sleek linear form factor
- ✓ PF > 0.9, A-THD < 10%
- ✓ SELV equivalent
- ✓ CLASS II
- ✓ O/P overload, O/P Open & short circuit protection.
- ✓ Thermal protection
- ✓ Life 50,000hrs at max Tc.

MODEL	WATTAGE (W)	VOLTAGE (V)	CURRENT (A)	A-THD	PF	IP Rating	SIZE (mm)
T1240012V-60EES	60	12V	5.00	< 10%	> 0.9	IP20	329x30x17
T1240024V-60EES	60	24V	2.50	< 10%	> 0.9	IP20	329x30x17
T1240012V-100EES	100	12V	8.33	< 10%	> 0.9	IP20	365x30x18
T1240024V-100EES	100	24V	4.17	< 10%	> 0.9	IP20	365x30x18
T1240024V-160EES	160	24V	6.64	< 10%	> 0.9	IP20	395x30.5x21.5



APPLICATION:-

- ✓ Cove Lights
- ✓ Decorative lighting
- ✓ Ambience lighting



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

CV Magnetic In-Track drivers



FEATURES:-

- ✓ 48V IN-Track CV Driver
- ✓ Suitable for magnetic Tracks
- ✓ Flicker Free, O/P Ripple < 5%
- ✓ Sleek & Compact form factor
- ✓ PF > 0.9, A-THD < 10%
- ✓ SELV equivalent
- ✓ CLASS II
- ✓ O/P overload, O/P Open & short circuit protection.
- ✓ Thermal protection
- ✓ Life 50,000hrs at max Tc.

MODEL	WATTAGE (W)	VOLTAGE (V)	CURRENT (A)	A-THD	PF	IP Rating	SIZE (mm)
T1240048V-100ME	100	48V	2.08	< 10%	> 0.9	IP20	280x46.1x22
T1240048V-150ME	150	48V	3.13	< 10%	> 0.9	IP20	280x46.1x22
T1240048V-250ME	250	48V	5.21	< 10%	> 0.9	IP20	404x42.4x22



APPLICATION:-

- ✓ Magnetic tracks



Non Dimmable – DC-DC



FEATURES:-

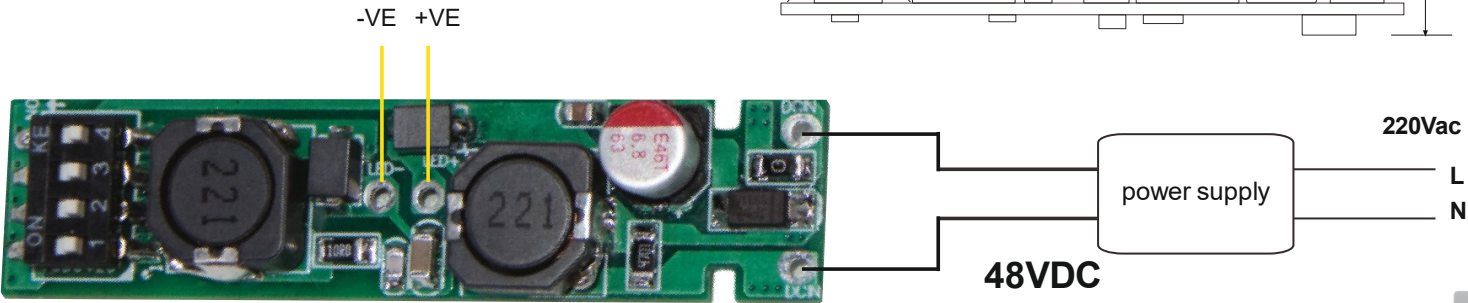
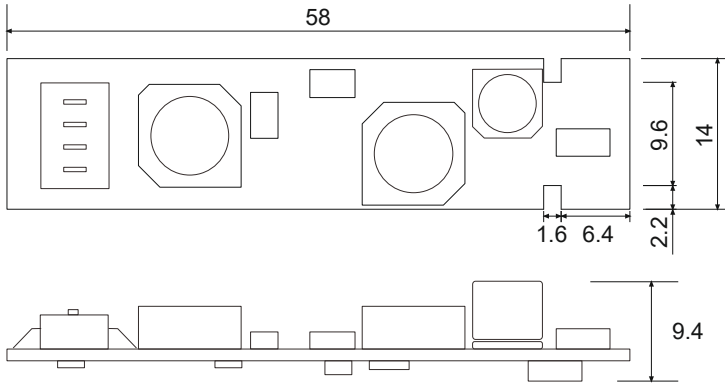
- ✓ Constant current Non-Dim DC-DC.
- ✓ Flicker Free
- ✓ Works on 48Vdc Input
- ✓ Compact form factor
- ✓ CLASS II, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ O/P overload, O/P Open circuit, O/P Short circuit protection.



APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Spot lights
- ✓ Linear fittings
- ✓ Magnetic tracks

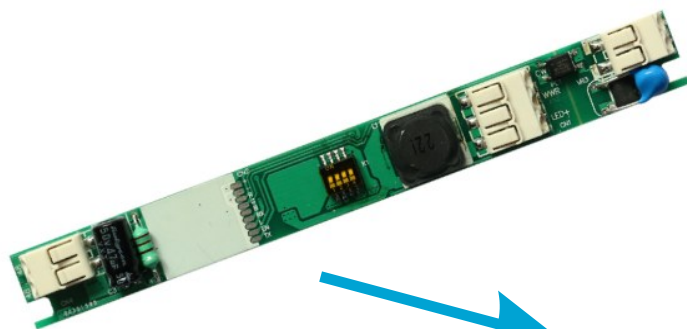
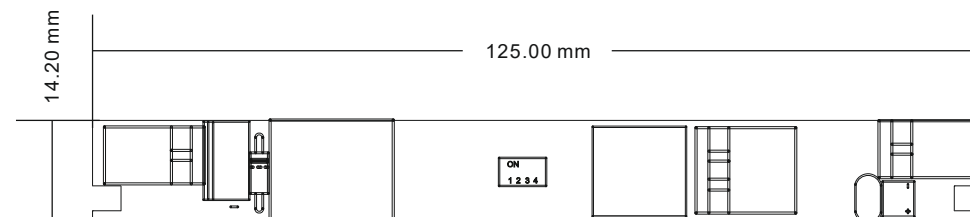
Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions (mm)
T1048040S-17AE	150/175/200/225/250 300/350/400mA	12-42V	3-17W	58x14x9.4mm
T1048080S-30AE	450/500/550/600/650 700/750/800mA	12-42V	5-30W	58x14x9.4mm



FEATURES:-

- ✓ DALI-2 Constant current DC-DC for magnetic tracks.
- ✓ Flicker Free
- ✓ **DT6 & DT8.**
- ✓ Works on 48Vdc Input
- ✓ Slimmest linear form factor
- ✓ CLASS II, SELV equivalent
- ✓ O/P Current selection through Dip switch
- ✓ O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.
- ✓ O/P overload, O/P Open circuit, Short circuit protection.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)	Dimensions (mm)
<u>T1A1048070S-30AE-G1</u>	100/150/175/200/250/300/350/400/500/600/700mA	12-42V	2-30W	125x13.8x10.5mm
<u>T1A2048070S-30AE-G1</u>	100/150/175/200/250/300/350/400/500/600/700mA	12-42V	2-30W	125x13.8x10.5mm



APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Spot lights
- ✓ Linear fittings
- ✓ Magnetic tracks



NEW Product range



- Phase cut Drivers C.C. & C.V.



TRIAC DIMMABLE CC DRIVERS



FEATURES:-

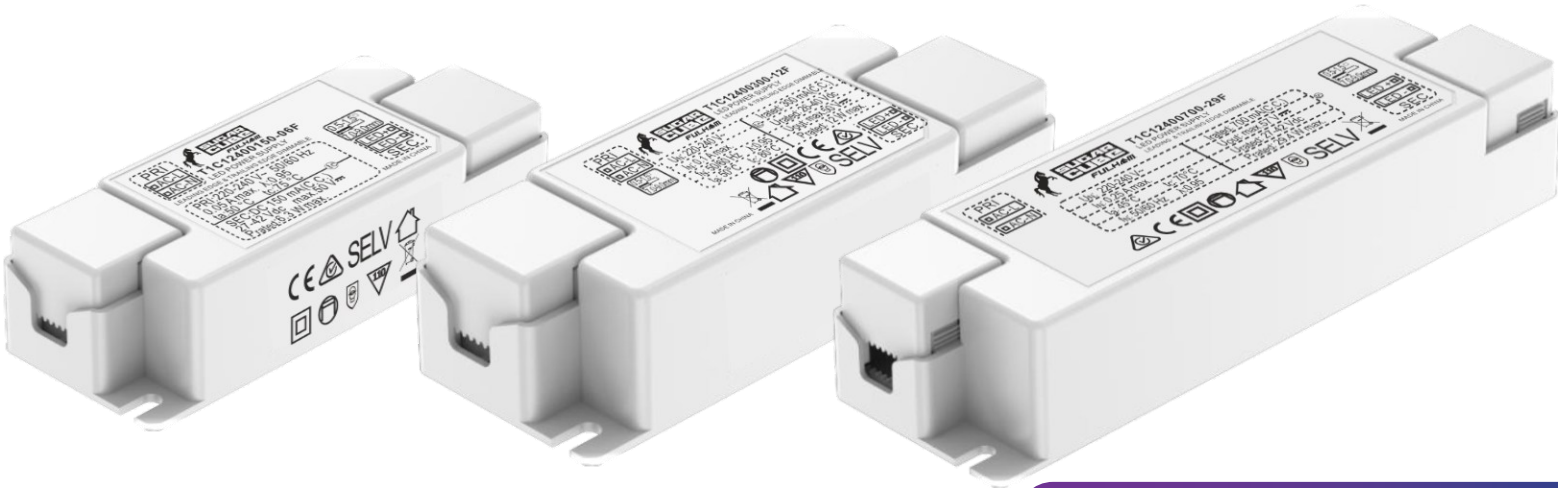
- ✓ TRIAC, LEADING & TRAILING EDGE DIMMING
- ✓ Flicker free, O/P Ripple < 5%
- ✓ Dimming 10 - 100%
- ✓ Inbuilt Cable clamp
- ✓ Compact form factor
- ✓ SELV equivalent
- ✓ CLASS II
- ✓ O/P overload, O/P Open & short circuit protection
- ✓ Life 30,000hrs at max Tc.

MODEL	WATTAGE (W)	VOLTAGE (V)	CURRENT (mA)	PF	IP Rating	SIZE (mm)
T1C12400150-06F	6	27-42V	150	> 0.90	IP20	100X38X25
T1C12400200-08F	8	27-42V	200	> 0.95	IP20	100X38X25
T1C12400300-12F	12	26-40V	300	> 0.90	IP20	116X42.5X28
T1C12400350-15F	15	27-42V	350	> 0.95	IP20	116X42.5X28
T1C12400700-15F	15	14-22V	700	> 0.95	IP20	116X42.5X28
T1C12400300-20F	20	50-68V	300	> 0.95	IP20	116X42.5X28
T1C12400500-21F	21	27-42V	500	> 0.95	IP20	116X42.5X28
T1C12400700-29F	29	27-42V	700	> 0.95	IP20	150X45X30



APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Downlights.
- ✓ Spot lights.
- ✓ Decorative lights.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

TRIAC DIMMABLE CV DRIVERS



FEATURES:-

- ✓ 24V Constant voltage
- ✓ TRIAC, LEADING & TRAILING EDGE DIMMING
- ✓ Flicker free, O/P Ripple < 5%
- ✓ Dimming 10 - 100%
- ✓ Inbuilt Cable clamp
- ✓ Compact form factor
- ✓ SELV equivalent
- ✓ CLASS II
- ✓ O/P overload, O/P Open & short circuit protection
- ✓ Life 50,000hrs at max Tc.

MODEL	WATTAGE (W)	VOLTAGE (V)	PF	IP Rating	SIZE (mm)
T1C1240024V-50FE G2	50	24V	> 0.95	IP20	177x57.8x21.8
T1C1240024V-100FE G2	100	24V	> 0.95	IP20	336.6x30x18.2
T1C1240024V-150FE G2	150	24V	> 0.95	IP20	336.6x30x18.2
T1C1240024V-200FE G2	200	24V	> 0.95	IP20	215x77.5x35
T1C1240024V-300FE G2	300	24V	> 0.95	IP20	215x77.5x35



APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Flexible strips.
- ✓ Decorative lights.

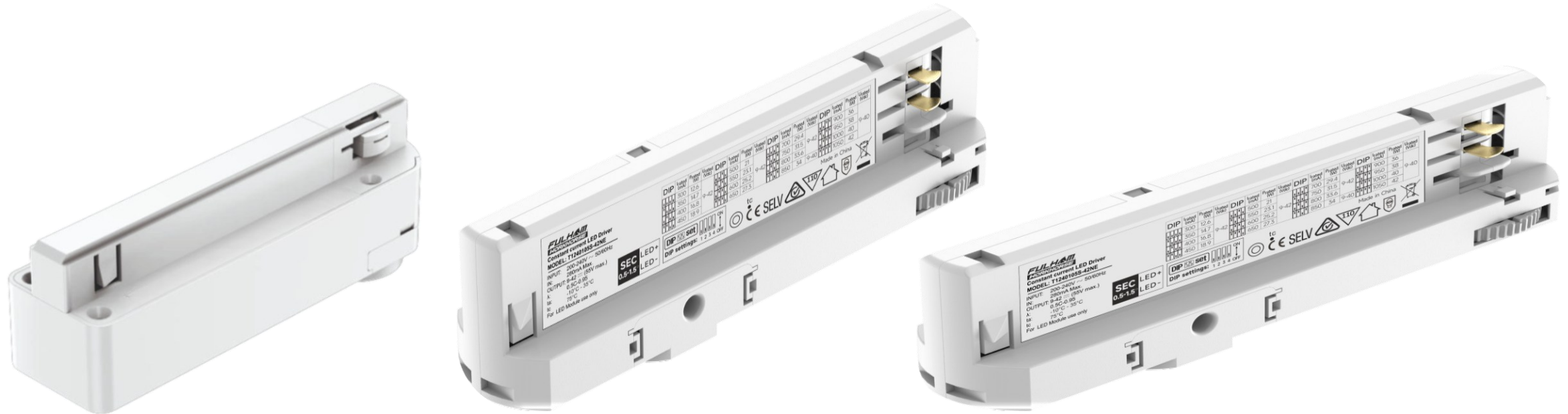


NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

NEW Product range



- **In-Track Constant Current adaptors**



1phase 3wire In-Track CC Drivers



FEATURES:-

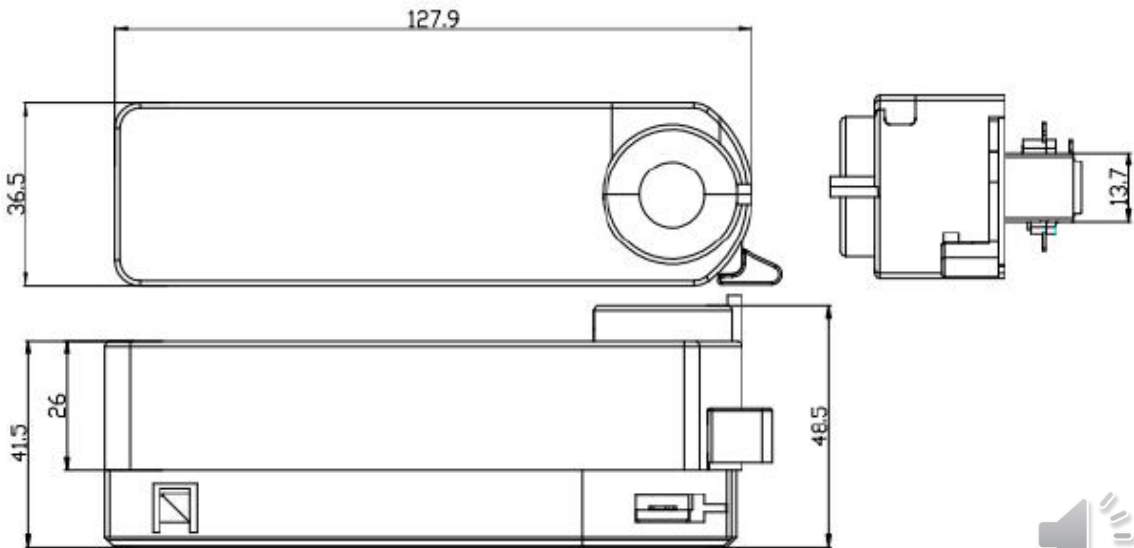
- ✓ **IN-TRACK** Constant current LED Driver
- ✓ Phase selection knob (P / N / E)
- ✓ Suitable with 1 Phase 3 wire Track.
- ✓ O/P Ripple current < 5%
- ✓ O/P Current selection through Dip Switch setting.
- ✓ THD < 10% at all currents.
- ✓ Power factor > 0.9.
- ✓ SELV equivalent.
- ✓ Suitable for CLASS II fixtures.
- ✓ O/P Open & short circuit protection.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)
T1240050S-20JE	350/400/450/500mA	28-40V	8-20W
T1240080S-32JE	500/600/700/800mA	28-40V	15-32W
T1240105S-42JE	900/950/1000/1050mA	28-40V	27-42W



APPLICATION:-

- ✓ TRACK LIGHTS.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

3phase 4wire In-Track CC Drivers



FEATURES:-

- ✓ IN-TRACK Constant current LED Driver
- ✓ Phase selection knob (P1 / P2 / P3)
- ✓ Suitable with 3 Phase 4 wire Track.
- ✓ O/P Ripple current < 5%
- ✓ O/P Current selection through DIP Switch Selection.
- ✓ THD < 10% at all currents.
- ✓ Power factor > 0.9.
- ✓ SELV equivalent.
- ✓ Suitable for CLASS II fixtures.
- ✓ O/P Open & short circuit protection.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)
T1240105S-42NE	300/350/400/450/500/550/600/650 700/750/800/900/950/1000/1050mA	9-42V	4-42W

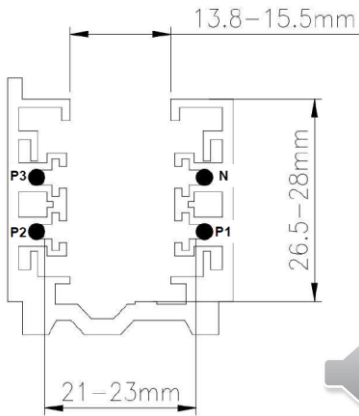
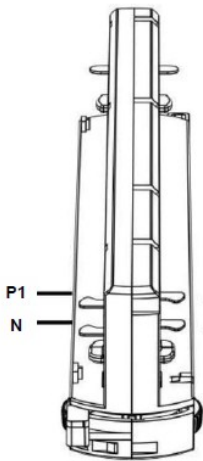
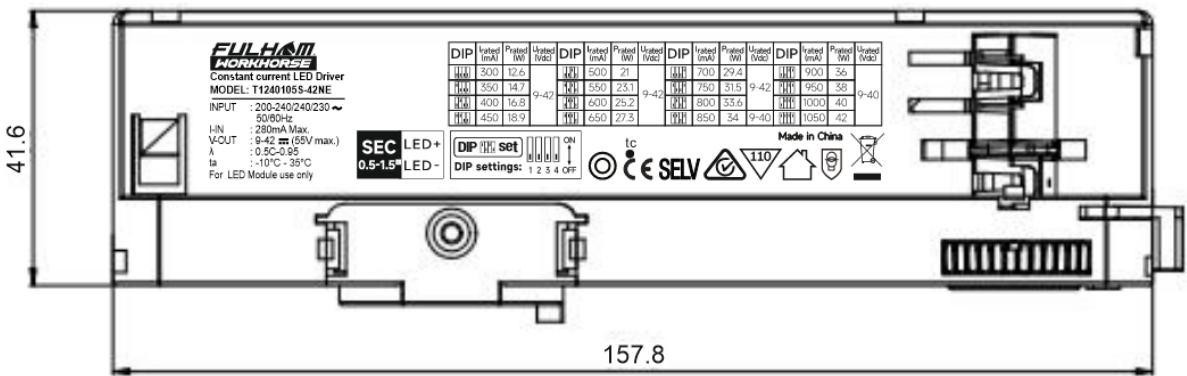


FLICKER
FREE



APPLICATION:-

- ✓ TRACK LIGHTS.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

3phase 6wire DALI In-Track Adaptor



FEATURES:-

- ✓ DALI-2 DT6 IN-TRACK Constant current LED Driver
- ✓ Phase selection knob (P1 / P2 /P3)
- ✓ Suitable with 3 Phase 6 wire Track.
- ✓ Flicker Free, O/P Ripple < 5%
- ✓ O/P Current selection through DIP Switch Selection.
- ✓ THD < 10% at all currents.
- ✓ Power factor > 0.9.
- ✓ SELV equivalent.
- ✓ Suitable for CLASS II fixtures.
- ✓ O/P Open & short circuit protection.

Model No.	Current selection (dip Switch)	O/P Voltage	O/P Wattage (W)
T1A1240105S-42NE	300/350/400/450/500/550/ 600/650700/750/800/ 900/950/1000/1050mA	9-42V	4-42W



APPLICATION:-

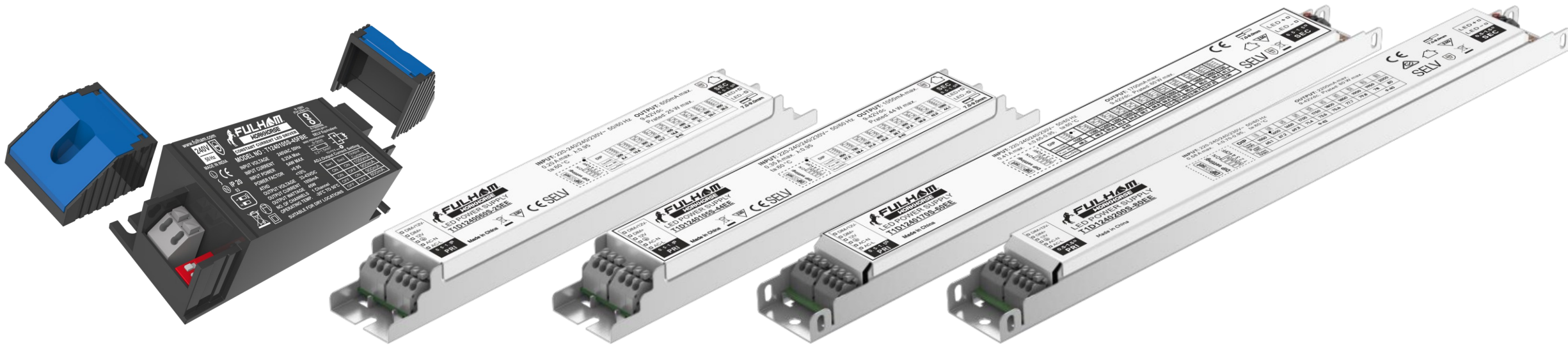
- ✓ TRACK LIGHTS.



NEW Product range



- Indoor Compact C.C. Multi current Drivers
- Indoor Linear 1-10V 12V AUX.



Indoor Compact CC Multi current Ripple free CE Drivers



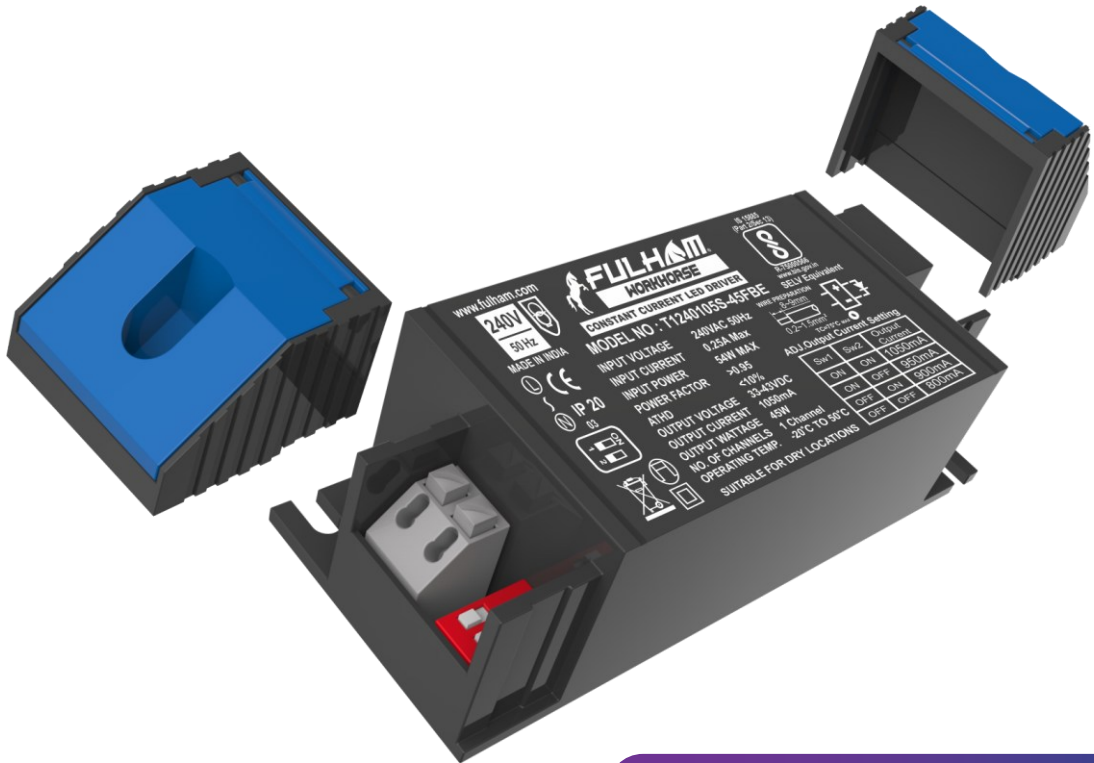
FEATURES:-

- ✓ Low Ripple (O/P current ripple < 5%)
- ✓ O/P Current selection through DIP Switch.
- ✓ THD < 10% at all currents.
- ✓ Power factor > 0.95 at all currents.
- ✓ Input OVP cutoff and 440V sustenance for 8 hrs.
- ✓ Thermal Foldback at Max TC.
- ✓ Cable Clamp for Independent Installation (Optional)
- ✓ CE & EMI EMC Compliant
- ✓ SELV equivalent.
- ✓ Suitable for CLASS II fixtures.
- ✓ O/P Open & short circuit protection.
- ✓ O/P overload & O/P to ground short circuit protection.
- ✓ Life 50,000hrs at max Tc.
- ✓ Dimensions with Cable clamp – L-153 x W-44 x H-31.5mm.
- ✓ Dimensions W/O cable clamp – L-106 x W-44 x H-31.5mm.

APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ Recessed luminaires
- ✓ In suspended luminaires
- ✓ Surface mounted luminaires
- ✓ Offices, reception areas, retail outlet, supermarket.

MODEL	WATTAGE (W)	VOLTAGE (V)	CURRENT (mA)	SURGE	IP Rating
T1240050S-22FBE	22	33-43	250/350/450/500	4KV	IP20
T1240070S-30FBE	30	33-43	400/500/600/700	4KV	IP20
T1240105S-45FBE	45	33-43	800/900/950/1050	4KV	IP20



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

Indoor Linear 1-10V 12V AUX



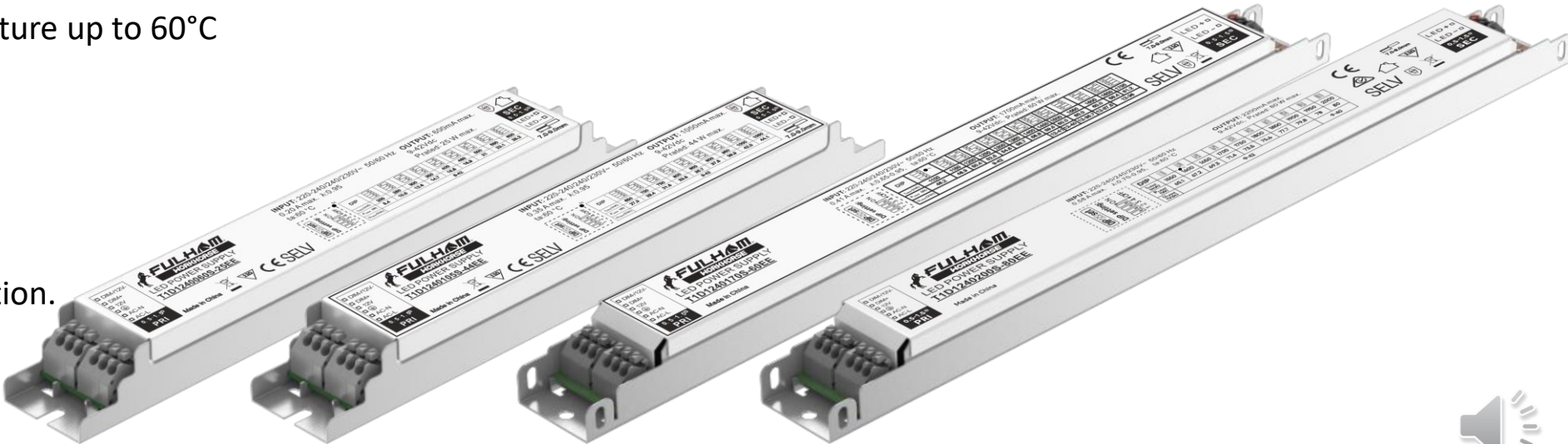
FEATURES:-

- ✓ 1-10V (1% to 100%) analogue dimmable driver.
- ✓ 12V 50mA Auxiliary output.
- ✓ Ripple free, Output ripple < 5%
- ✓ THD Less than 10%.
- ✓ Power factor > 0.95.
- ✓ Linear form factor.
- ✓ O/P Open & short circuit protection.
- ✓ Over temperature protection.
- ✓ Life 50,000hrs.
- ✓ Operating ambient temperature up to 60°C
- ✓ SELV equivalent.
- ✓ CLASS II.

MODEL	WATTAGE (W)	VOLTAGE (V)	CURRENT (mA)	DIMENSIONS (mm)
T1D1240060S-25EE	25	9-42	200/250/300/350/400/450/500/550/600	220x30x21
T1D1240105S-44EE	44	12-42	650/700/750/800/850/900/950/1000/1050	220x30x21
T1D1240170S-60EE	60	9-42	1100/1150/1200/1250/1300/1350/1400/1450/1500/1550/1600/1650/1700	325x30x21
T1D1240200S-80EE	80	9-42	1550/1600/1650/1700/1750/1800/1850/1900/1950/2000	325x36x30

APPLICATION:-

- ✓ Indoor application Dry Location.
- ✓ DC Sensor inbuilt fixtures
- ✓ Recessed luminaires
- ✓ In suspended luminaires
- ✓ Offices, reception areas, retail outlet, supermarket.



NOTE – FOR FURTHER DETAILS PLEASE REFER INDIVIDUAL MODEL DATASHEET THROUGH HYPERLINK ATTACHED TO THE PRODUCT MODEL

LED Modules

- **Signage Modules**
- **Flexible strips**
- **Neon Strips**



SIGNAGE LED MODULES

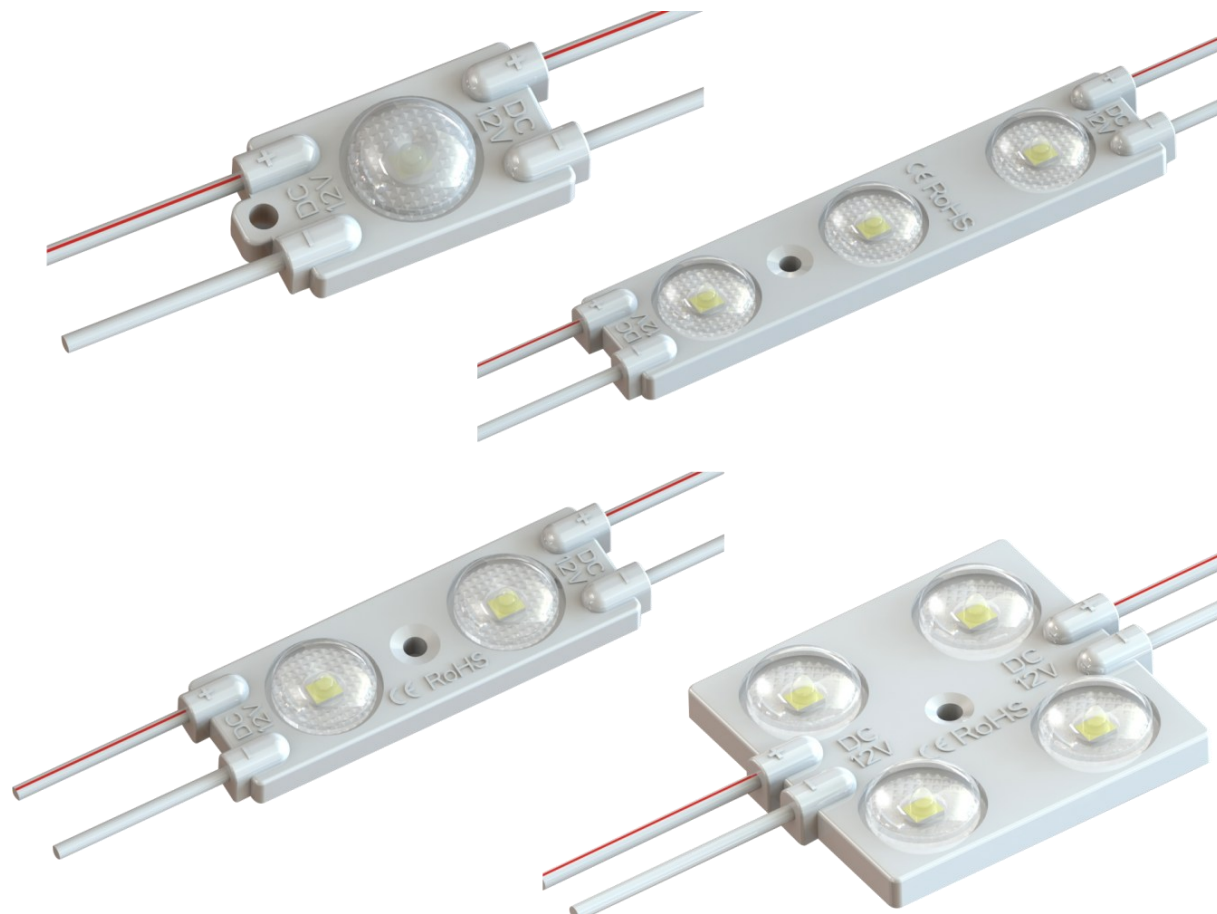


FEATURES:-

- ✓ WIDEST Beam Angle 170°
- ✓ IP67.
- ✓ Dimmable, Cuttable, Stable & Reliable.
- ✓ Efficient Thermal & Optical Design.
- ✓ Available in ALL CCT & Colors.
- ✓ Available in 70 & 80 CRI.
- ✓ Color Consistency 3 SDCM.
- ✓ 0.3W to 1.5W Options.
- ✓ 1LED, 2LED, 3 LED & 4 LED Options available.
- ✓ Suitable for Analogue & Dali Dimming.
- ✓ Easy Installation with 3M Self adhesion tape, additional mounting Provision.

APPLICATION:-

- ✓ Signage.
- ✓ Advertising boards
- ✓ Stretch Ceiling.



FLEXIBLE LED STRIPS

FEATURES:-

- ✓ IP20 (Indoor) & IP67 (Outdoor).
- ✓ Dimmable, Cuttable, Stable & Reliable.
- ✓ Efficient Thermal & Optical Design.
- ✓ Available in ALL CCT & Colors.
- ✓ Available in 80 & 90 CRI.
- ✓ Color Consistency 3 SDCM.
- ✓ 5W to 30W Options available.
- ✓ Suitable for Analogue & Dali Dimming.
- ✓ Easy Installation with 3M Self adhesion tape, additional mounting accessories available..

APPLICATION:-

- ✓ Outdoor Façade application.
- ✓ Cove Lights
- ✓ Decorative lights



NEON LED STRIPS

FEATURES:-

- ✓ Dimmable, Cuttable, Stable & Reliable.
- ✓ Efficient Thermal & Optical Design.
- ✓ Available in ALL CCT & Colors.
- ✓ Available in 80 & 90 CRI.
- ✓ Color Consistency 3 SDCM.
- ✓ IP67.
- ✓ 5W to 30W Options available.
- ✓ Suitable for Analogue, Dali Dimming, DMX.
- ✓ Easy Installation with Accessories.

APPLICATION:-

- ✓ Outdoor Façade application.
- ✓ Cove Lights
- ✓ Decorative lights



Any Questions

