

COLOSSUS[®]

Excellence inside



Smart And Standard LED Drivers Technology



plexilent
simplifying life



CASAMBI

colossusworld.com

ABOUT COLOSSUS

Colossus Drivers: Powering the Future of LED Technology

At Colossus, we believe in crafting solutions that light the way to a brighter, more sustainable future. As a proudly Indian brand, we are committed to designing and manufacturing high-quality LED drivers that combine cutting-edge technology with a focus on reliability and efficiency.

Our journey has been one of continuous improvement, innovation, and dedication to quality. With the recent establishment of our first factory dedicated solely to Colossus Drivers, we are strengthening our roots in India's manufacturing landscape, ensuring that every product we create meets the highest standards of performance and sustainability. This milestone represents our ongoing effort to contribute to the 'Make in India' initiative, focusing on local production and energy-efficient technologies.

Our product range includes both Smart and Standard Drivers, developed to cater to the evolving needs of modern lighting solutions. Colossus Smart Drivers, available in Isolated and Non-Isolated formats, integrate seamlessly with mobile apps and smart home systems, offering advanced features like Surge Protection and High Voltage Protection. For those seeking dependable and straightforward solutions, our Standard Drivers provide reliability and efficiency, supporting eco-conscious living.

Colossus Drivers is more than a brand – it's a commitment to fostering innovation and providing dependable, Made-in-India products that contribute to a sustainable future. As we continue to grow, we invite you to join us on this journey, exploring new possibilities in lighting with technology-driven solutions designed to last.





COLOSSUS[®]

Excellence inside

COLOSSUS[®]

Excellence inside

“Achieve Lighting Excellence Like Never Before”



At Colossus, our focus has always been on delivering LED drivers that combine precision, quality, and innovation. From the beginning, we've been committed to developing solutions that meet the evolving demands of modern lighting with reliability and intelligent design. Each product we create undergoes rigorous testing, ensuring it meets the highest industry standards for performance and durability.

As we continue our journey, we remain dedicated to exploring new advancements in smart lighting systems, expanding our offerings to align with future demands. We view progress as a continuous process, one that encourages us to refine our approach and adapt to the latest trends and technologies.

At Colossus, customer trust and satisfaction are at the heart of what we do. Our mission is to support your lighting needs with products that stand the test of time, backed by reliable service and support. We look forward to moving ahead with you, shaping a future where quality and innovation light the way forward.

Thank you for choosing Colossus.



KULDEEP GUPTA - Managing Director,
Lumens Technologies

CONTENT

01 **BEACON SMART LED DRIVER**

- **PRO STATIC** (Fixed Output Current Drivers) ----- 1-2

BLE MESH SMART LED DRIVERS & SMPS

- **PRO FLEX** (Adjustable Output Current Drivers) ----- 3-7

- **PRO STATIC** (Fixed Output Current Drivers) ----- 8-11

- **PRO SPECTRA** (Smart SMPS) ----- 12-13

- **UPCOMING DRIVERS** ----- 14

02 **STANDARD LED DRIVERS & SMPS**

- **CORE FLEX** (Adjustable Output Current Drivers) ----- 17-23

- **CORE STATIC** (Fixed Output Current Drivers) ----- 24-38

- **CORE STATIC IP67 SERIES** ----- 39-42

- **CORE SPECTRA** (SMPS) ----- 43

- **UPCOMING DRIVERS** ----- 44

03 **DALI DRIVERS & SMPS**

- **DALI-2 FLEX** (Adjustable Output Current Drivers) ----- 45-47

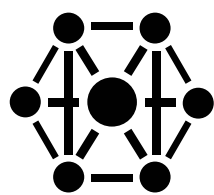
- **DALI-2 SPECTRA** (DALI-2 SMPS) ----- 48-49

04 **ANALOG DRIVERS**

- **APEX FLEX** (Adjustable Output Current Drivers) ----- 50-52



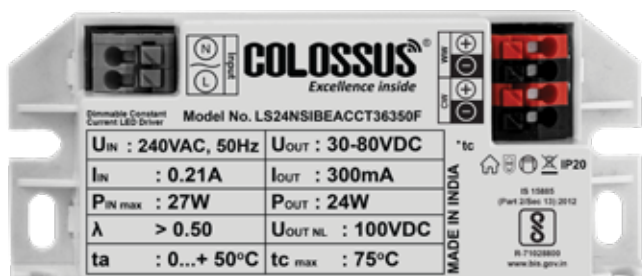
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01.1 PRO STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 1 YEAR



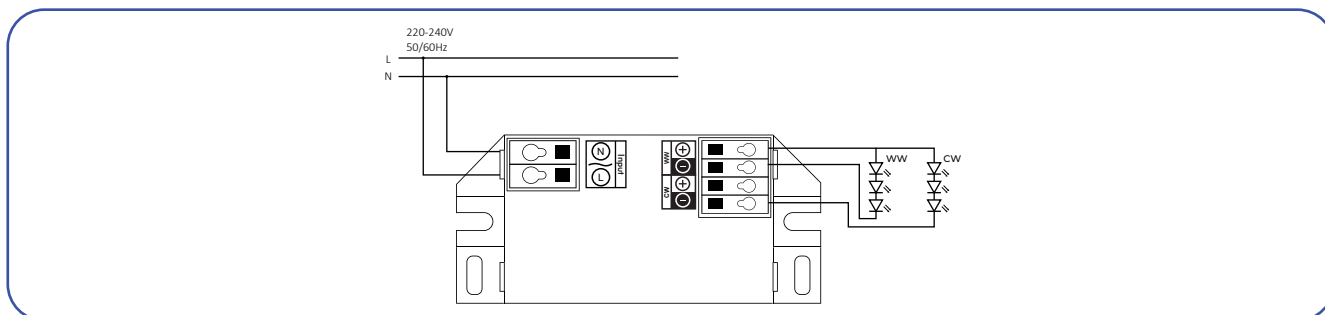
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE Beacon.
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency >90%(@100% Load)
- Surge Protection 2.5KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
LS24NSIBEACCT80300F	8-24	30-80	300	>90	>0.50	2.5	1	97.5*40*28mm



Spotlight



Downlight



Linear



Decorative

RoHS



IP20 SELV



SMART LED DRIVERS & SMPS


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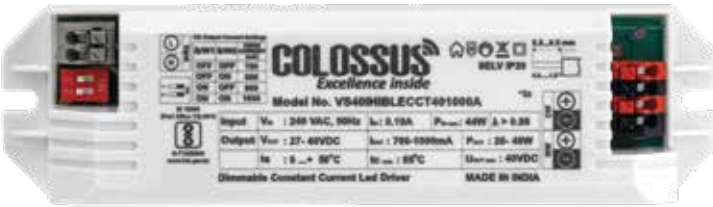
COLOSSUS
 Excellence inside
 Model No. LS12AHBLECCT40300F
 Input U_{in} : 240VAC, 50Hz
 I_{in} : 0.065 A
 $P_{in\ max}$: 15W
 I_a : 0 ... + 50°C
 t_c : 50°C
 Output U_{out} : 27-40VDC
 I_{out} : 300mA
 P_{out} : 12W
 $U_{out\ max}$: 40VDC
 t_c : 75°C
 MADE IN INDIA
 IS 15488
 Part No. LS12014
 www.hls.gov.in

DS Output Current Settings	
SW1	SW2
OFF	OFF
OFF	DN
ON	OFF
ON	DN
ON	ON

COLOSSUS
 Excellence inside
 Model No. VS24IHBLECCT40600A
 Input U_{in} : 240 VAC, 50Hz
 I_a : 0 ... + 50°C
 t_c : 50°C
 Output U_{out} : 27-40VDC
 I_{out} : 300-600mA
 P_{out} : 27W / $I_a > 0.98$
 P_{out} : 12-24W
 $U_{out\ max}$: 40VDC
 Dimmable Constant Current Led Driver
 MADE IN INDIA
 IS 15488
 Part No. VS24014
 www.hls.gov.in

01.2 PRO FLEX ADJUSTABLE CURRENT DRIVERS

WARRANTY:
> 2 YEARS



TO KNOW MORE
ABOUT PRODUCT

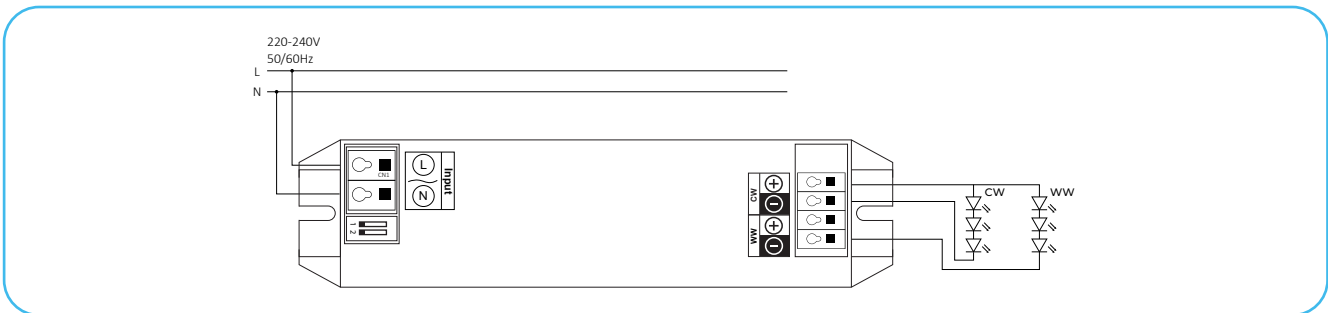


SCAN THE QR

PRO FLEX

■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE & WIFI Module
- Adjustable output current with Dip Switch.
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency >88%(@100% Load)
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
VS24IHIBLE40600A (Only Dimming)	12-24	27-40	300-600	>88	>0.98	4	2	150*40*28.5mm
VS24IHIBLECCT40600A	12-24	27-40	300-600	>88	>0.98	4	2	150*40*28.5mm
VS40IHIBLE401000A (Only Dimming)	28-40	27-40	700-1000	>88	>0.98	4	2	150*40*28.5mm
VS40IHIBLECCT401000A	28-40	27-40	700-1000	>88	>0.98	4	2	150*40*28.5mm



Spotlight



Downlight



Linear



Decorative

RoHS



IP20

SELV



01.2 PRO FLEX ADJUSTABLE CURRENT DRIVERS

FLICKER FREE

**WARRANTY:
5 YEARS**



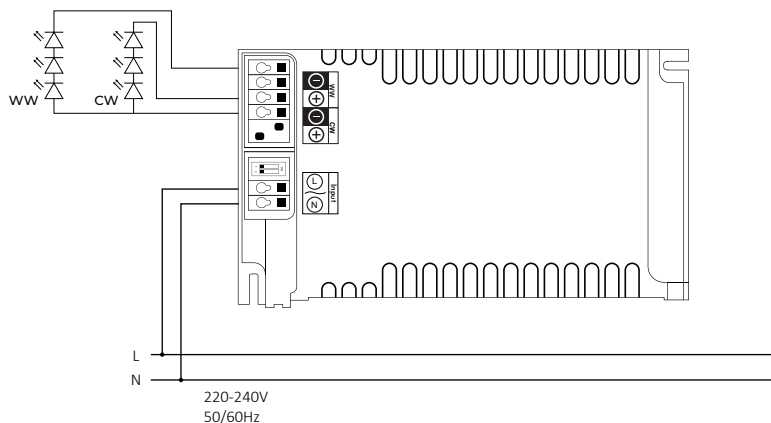
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE & WIFI Module
- Adjustable output current with Dip Switch
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency >85%(@100% Load)
- Surge Protection 4KV
- Low Ripple Current (<5%)



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
ESS24IHISMACCT40600A	12-24	27-40	300-600	>85	>0.95	4	2	50000H	103*67.5*32mm
ESS40IHISMACCT401000A	28-40	27-40	700-1000	>85	>0.95	4	2	50000H	103*67.5*32mm



Spotlight



Downlight



Linear



Decorative

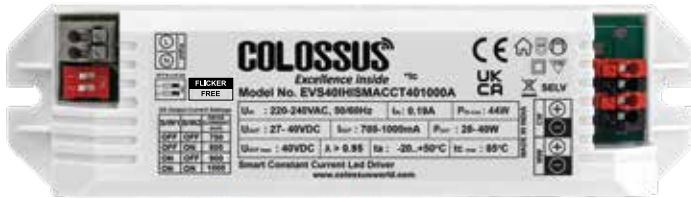


01.2 PRO FLEX

ADJUSTABLE CURRENT DRIVERS

FLICKER FREE

WARRANTY: 5 YEARS



TO KNOW MORE ABOUT PRODUCT

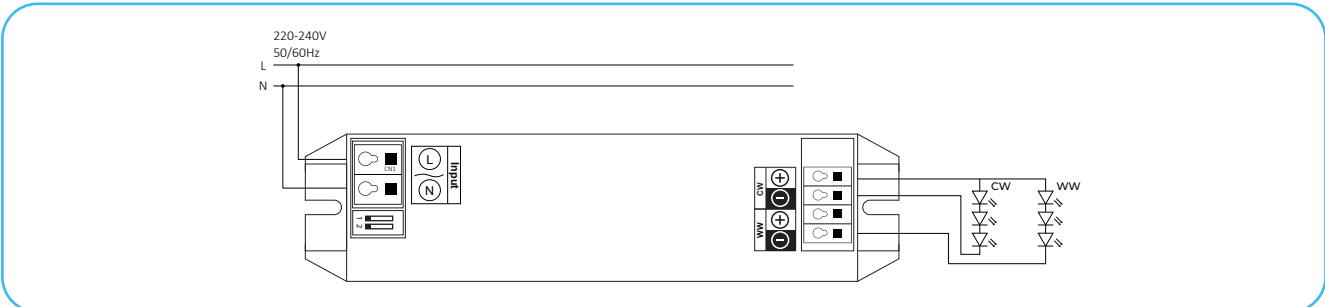


SCAN THE QR

PRO FLEX

■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE & WIFI Module
- Adjustable output current with Dip Switch
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency >85%(@100% Load)
- Surge Protection 4KV
- Low Ripple Current (<5%)



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
EVS24IHISMA40600A (Only Dimming)	12-24	27-40	300-600	>85	>0.95	4	2	50000H	150*40*28.5mm
EVS24IHISMACCT40600A	12-24	27-40	300-600	>85	>0.95	4	2	50000H	150*40*28.5mm
EVS40IHISMA401000A (Only Dimming)	28-40	27-40	700-1000	>85	>0.95	4	2	50000H	150*40*28.5mm
EVS40IHISMACCT401000A	28-40	27-40	700-1000	>85	>0.95	4	2	50000H	150*40*28.5mm



Spotlight



Downlight



Linear



Decorative



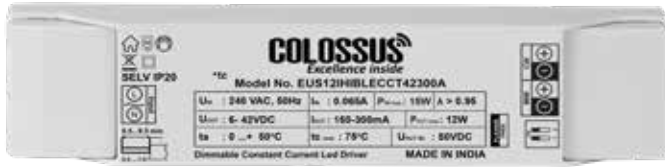
01.2 PRO FLEX

ADJUSTABLE CURRENT DRIVERS

FLICKER FREE

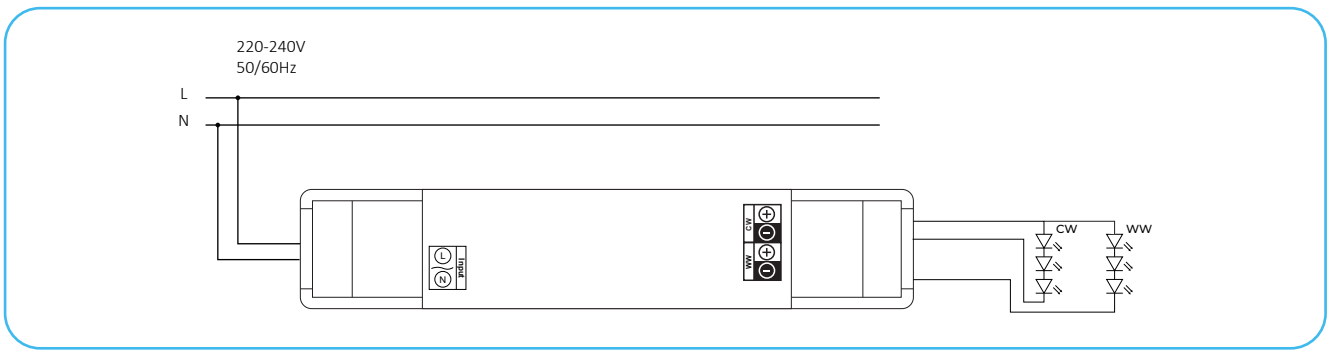
**WARRANTY:
5 YEARS & 3 YEARS**

PRO FLEX



■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE
- Adjustable output current with Dip Switch
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency upto >88%(@100% Load)
- Surge Protection 4KV
- Low Ripple Current (<5%)

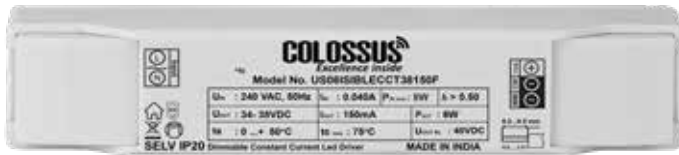


Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
EUS12IHIBLECCT42300A	12	6-42	150-300	>85	>0.95	3	2	50000H	130*30*20mm
EUS25IHIBLECCT42600A	25	6-42	300-600	>85	>0.95	4	2	50000H	146*36*25mm
EUS36IHIBLECCT421050A	36	6-42	700-1050	>86	>0.95	4	2	50000H	166*40*28mm
EUS42IHIBLECCT541050A	42	6-54	700-1050	>88	>0.95	4	2	50000H	190*42*28mm



01.3 PRO STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



TO KNOW MORE
ABOUT PRODUCT

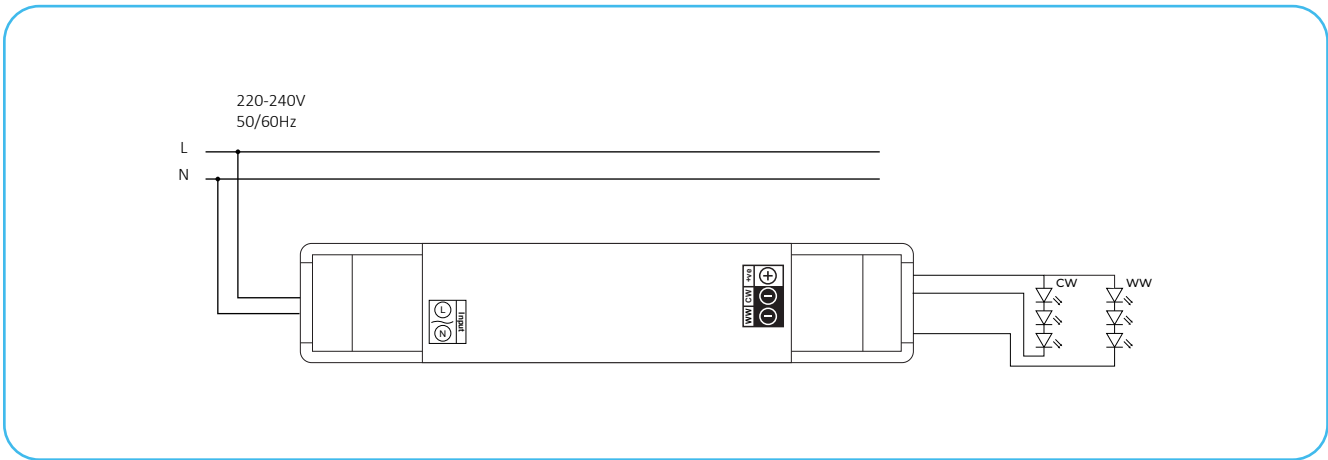


SCAN THE QR

PRO STATIC

■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency Upto 85%(@100% Load)
- Surge Protection Upto 2.5KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
US06ISIBLECCT38150F	6	34-38	150	>85	>0.50	4	2	108x21x21mm
US08ISIBLECCT38200F	8	34-38	200	>85	>0.50	4	2	108x21x21mm



RoHS



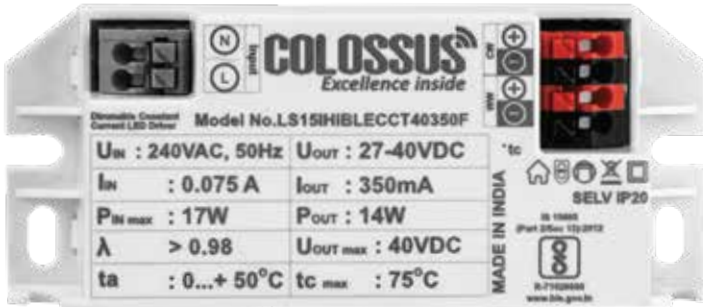
IP20

SELV



01.3 PRO STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



TO KNOW MORE
ABOUT PRODUCT

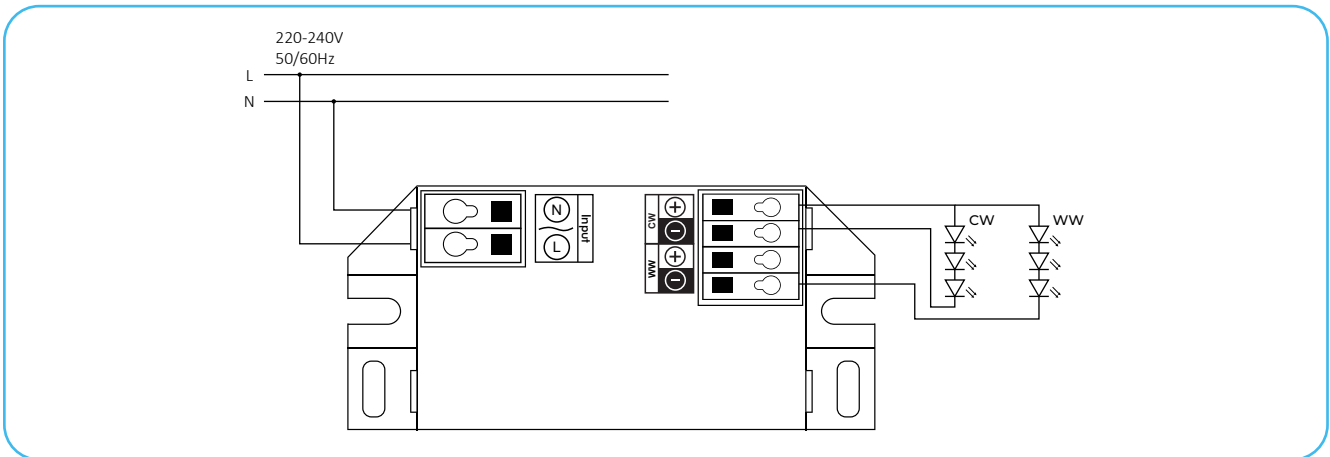


SCAN THE QR

PRO STATIC

■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE & WIFI Module
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency Upto 88%(@100% Load)
- Surge Protection Upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
LS08IHIBLECCT40200F	8	27-40	200	>85	>0.98	4	2	97.5*40*28mm
LS10IHIBLECCT40250F	10	27-40	250	>88	>0.98	4	2	97.5*40*28mm
LS12IHIBLECCT40300F	12	27-40	300	>88	>0.98	4	2	97.5*40*28mm
LS15IHIBLECCT40350F	14	27-40	350	>88	>0.98	4	2	97.5*40*28mm
LS15ISIBLECCT40350F	13	36	350	>82	>0.50	2.5	2	97.5*40*28mm



Spotlight



Downlight



Linear



Decorative



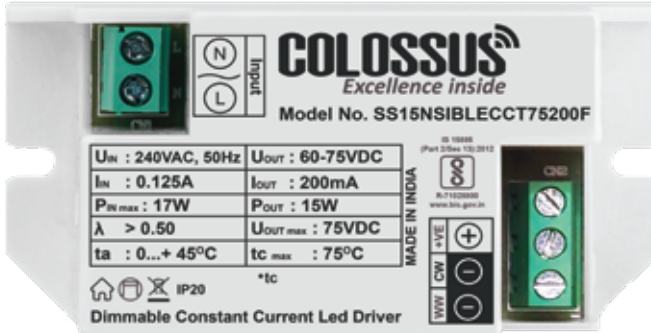
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01.3 PRO STATIC
FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



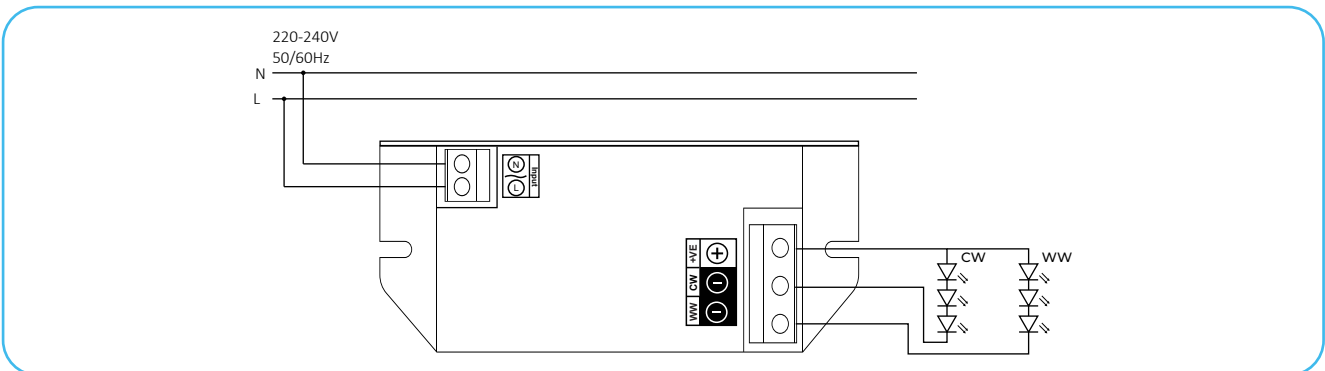
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE & WIFI Module
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency >88%(@100% Load)
- Surge Protection upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS15NSIBLECCT75200F	12-15	60-75	200	>87	>0.50	2.5	2	79*38*26.5mm
SS15NHIBLECCT75200F	12-15	60-75	200	>88	>0.98	4	2	79*38*26.5mm
SS15NSIBLECCT50300F	9-15	30-50	300	>87	>0.50	2.5	2	79*38*26.5mm
SS15NHIBLECCT50300F	9-15	30-50	300	>87	>0.98	4	2	79*38*26.5mm



Spotlight



Downlight



Linear



Decorative



01.3 PRO STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



TO KNOW MORE
ABOUT PRODUCT

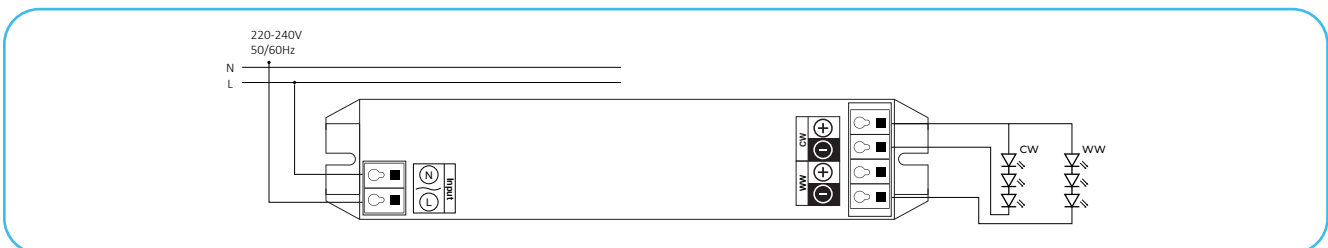


SCAN THE QR

PRO STATIC

■ Functions

- Smart Dimmable Constant Current Driver For LED Modules
- Compatible with BLE, BLE MESH, ZIGBEE & WIFI Module
- Smooth Transition over wide range of CCT & Intensity
- 1-100% Deep Dimming
- High efficiency >90%(@100% Load)
- Surge Protection Upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
VS36NHIBLECCT80450F (Only Dimming)	30-36	66-80	450	>90	>0.98	4	2	182*31*25mm
VS36NHIBLECCT80450F	30-36	66-80	450	>90	>0.98	4	2	182*31*25mm



Spotlight



Downlight



Linear



Decorative

RoHS



IP20



**SMOOTH
SUPPLY**



**SLEEK
DESIGN**

PRO SPECTRA SMART SMPS

WHERE INNOVATION MEETS VIBRANT EFFICIENCY!

01.4 PRO SPECTRA SMART SMPS

WARRANTY:
> 2 YEARS



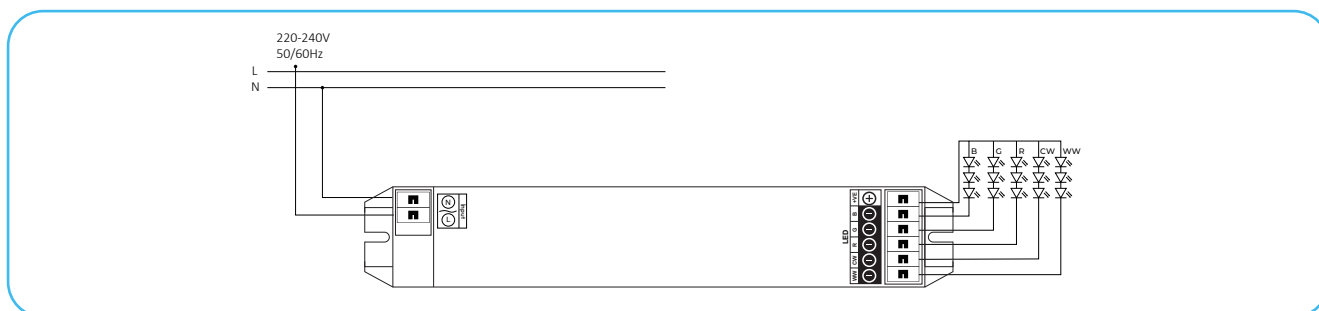
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant voltage driver for LED modules
- Compatible upto 5 Channel Control
- High efficiency >84%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
VS60ISIBLE5CH125000F	60	12	5000	>84	>0.50	4	2	212*42*31mm
VS60ISIBLE5CH242500F	60	24	2500	>90	>0.50	4	2	212*42*31mm



Wall Washer



LED Strip Light



IP20 SELV



01.5 PRO SPECTRA

SMART SMPS

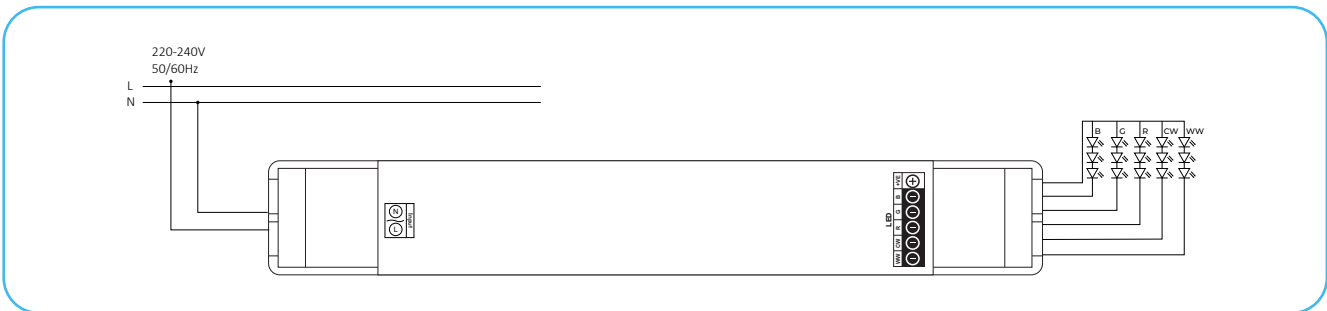
WARRANTY:
> 2 YEARS



PRO SPECTRA

■ Functions

- Constant voltage driver for LED modules
- Compatible upto 5 Channel Control
- High efficiency >85%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
US60IHIBLE5CH125000F	60	12	5000	>85	>0.9	4	2	230*42*28mm
US100IHIBLE5CH128300F	100	12	8300	>85	>0.9	4	2	285*40*31mm
US150IHIBLE5CH1212500F	150	12	12500	>85	>0.9	4	2	340*40*31mm
US60IHIBLE5CH242500F	60	24	2500	>85	>0.9	4	2	230*42*28mm
US100IHIBLE5CH244200F	100	24	4200	>85	>0.9	4	2	285*40*31mm
US150IHIBLE5CH246200F	150	24	6200	>85	>0.9	4	2	340*40*31mm



Wall Washer



LED Strip Light



IP20 SELV





***REDEFINING
EXCELLENCE
& RELIABILITY
IN SMART LED DRIVER TECHNOLOGY***

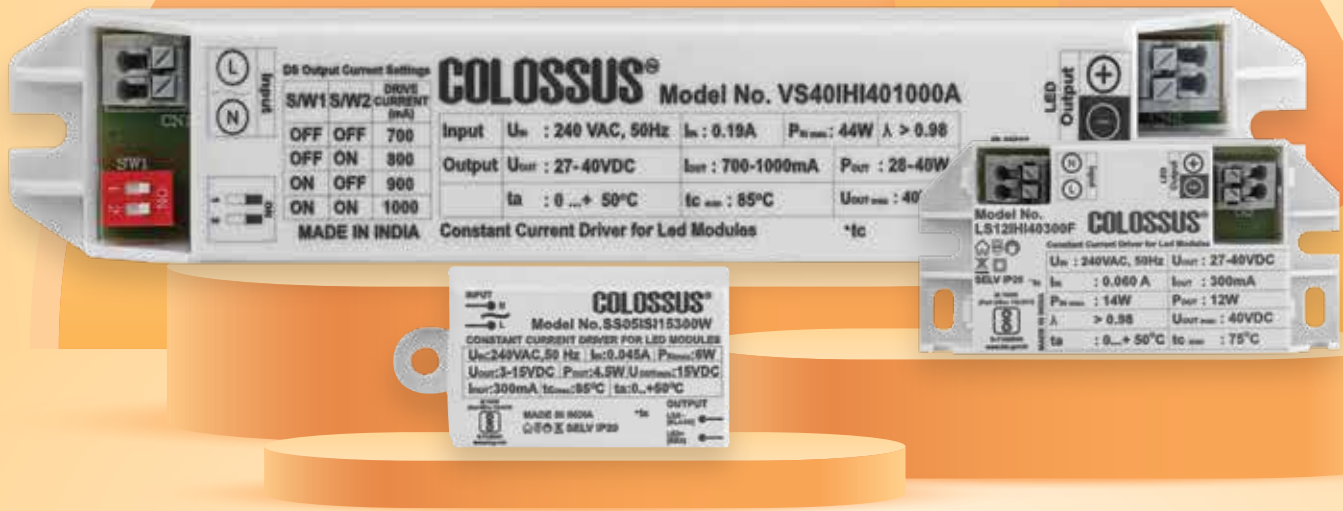
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STANDARD

LED DRIVERS & SMPS



02.1 CORE FLEX ADJUSTABLE CURRENT DRIVERS

WARRANTY:
> 2 YEARS



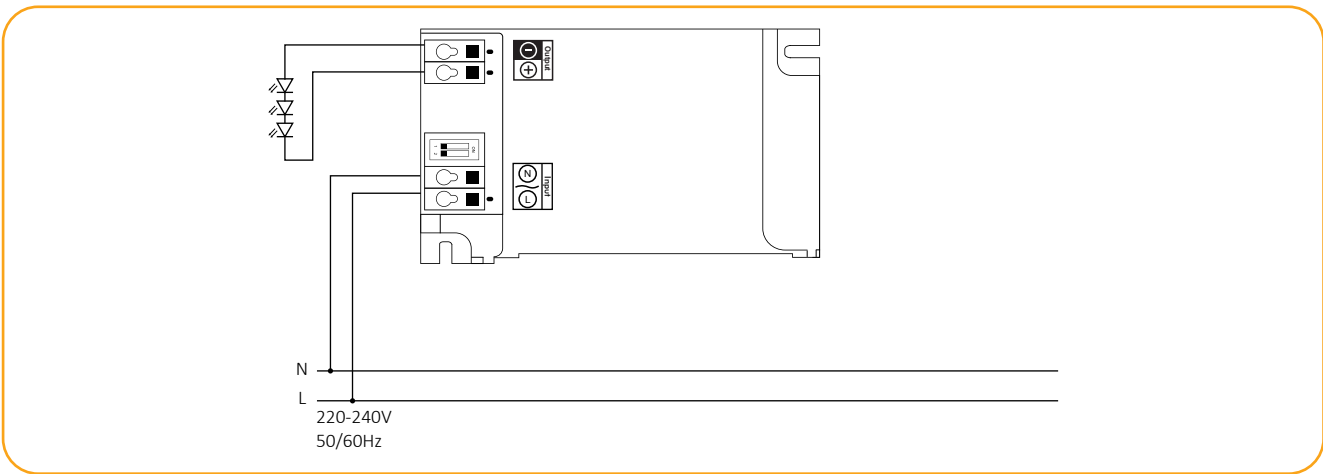
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency Upto 90%(@100% Load)
- Power factor >0.98, THD<10%(@100%Load)
- Adjustable output current via Dip Switch
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS40IH401000A	28-40	27-40	700-1000	>90	>0.98	4	2	92*57.5*31mm



Spotlight



Downlight



Linear



Decorative

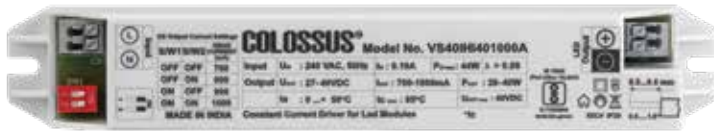


IP20 SELV



02.1 CORE FLEX ADJUSTABLE CURRENT DRIVERS

WARRANTY:
> 2 YEARS



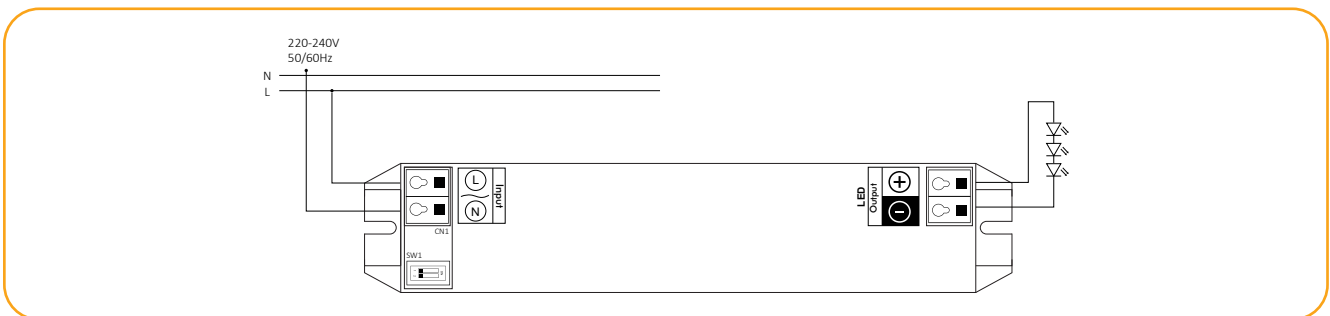
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

Functions

- Constant current driver for LED modules
- High efficiency >90%(@100% Load)
- Power factor >0.98, THD < 10%(@100% Load)
- Adjustable output current via Dip Switch
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
VS40IH401000A	28-40	27-40	700-1000	>90	>0.98	4	2	182*31*25mm



Spotlight



Downlight



Linear



Decorative

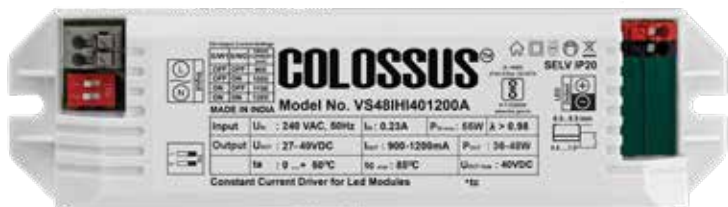


IP20 SELV



02.1 CORE FLEX ADJUSTABLE CURRENT DRIVERS

WARRANTY:
> 2 YEARS



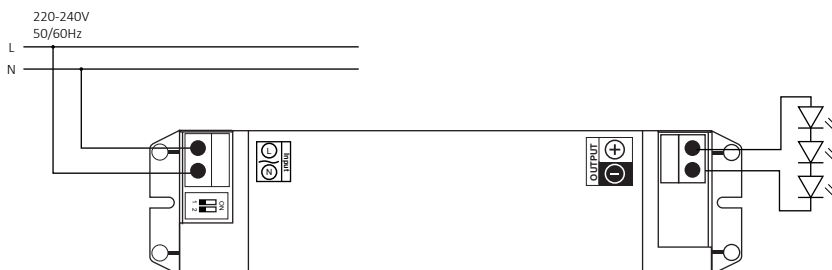
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency >90%(@100% Load)
- Power factor >0.98, THD<10%(@100%Load)
- Adjustable output current via Dip Switch
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
VS48IHI401200A	36-48	27-40	900-1200	>90	>0.98	4	2	150*40*28.5mm
VS56IHI401400A	44-56	27-40	1100-1400	>90	>0.98	4	2	150*40*28.5mm



Spotlight



Downlight



Linear



Decorative

RoHS



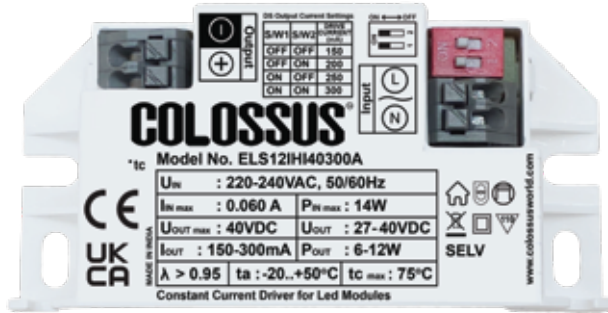
IP20

SELV



02.1 CORE FLEX ADJUSTABLE CURRENT DRIVERS

WARRANTY:
> 5 YEARS



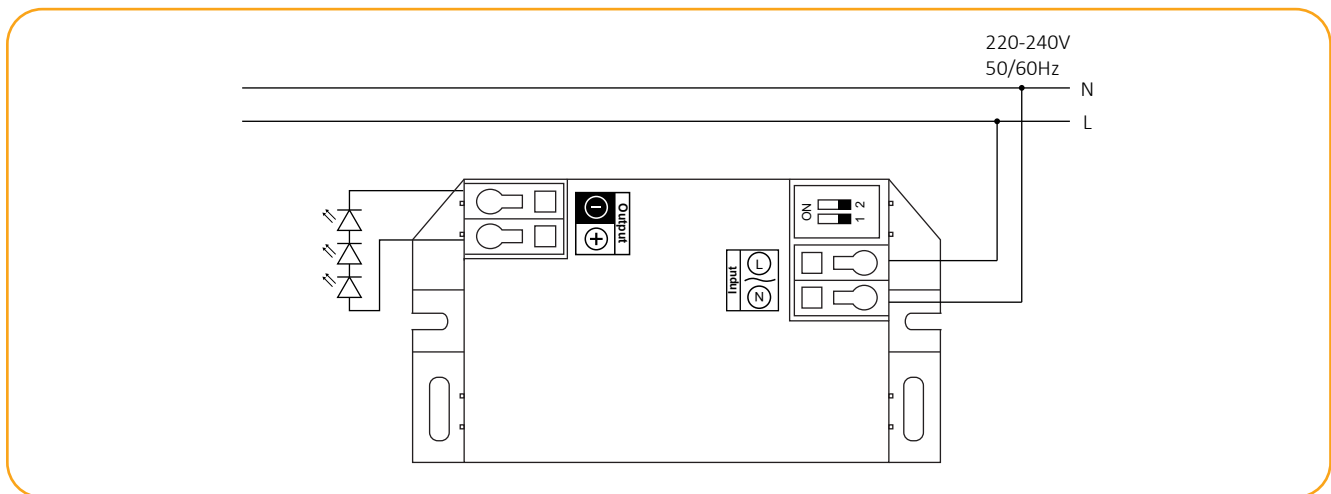
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency Upto 85%(@100% Load)
- Power factor >0.95, THD <10%(@100%Load)
- Adjustable output current via Dip Switch
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
ELS12IH140300A	6-12	27-40	150-300	>85	>0.95	4	2	50000H	79*39*22mm



Spotlight



Downlight



Linear



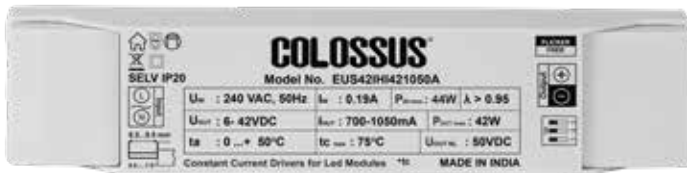
Decorative



02.1 CORE FLEX ADJUSTABLE CURRENT DRIVERS

FLICKER FREE

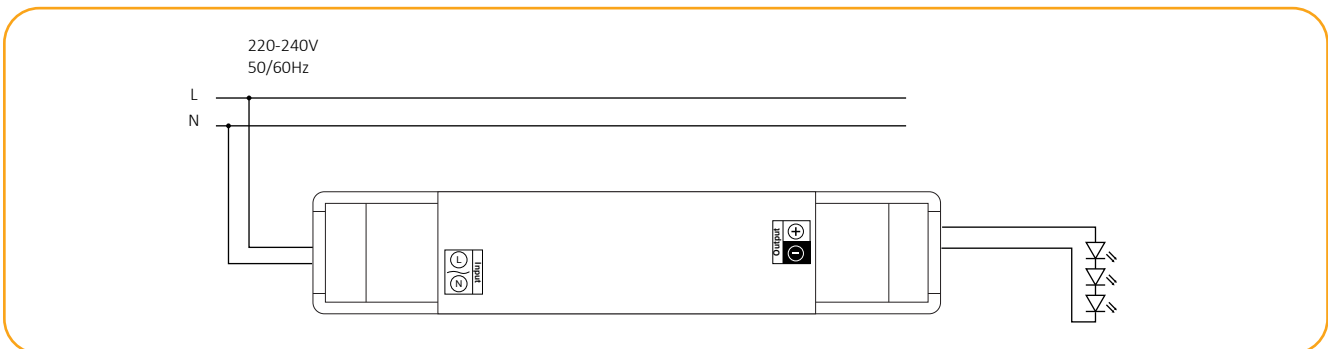
**WARRANTY:
5 YEARS & 3 YEARS**



CORE FLEX

■ Functions

- Constant current driver for LED modules
- High efficiency Upto 90%(@100% Load)
- Power factor >0.95, THD <10%(@100%Load)
- Adjustable output current via Dip Switch
- Surge Protection 4KV
- Low Ripple Current (<5%)



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
EUS12IH142300A	12	6-42	150-300	>85	>0.95	4	3	130*30*20mm
EUS25IH142600A	25	6-42	300-600	>88	>0.95	4	3	146*36*25mm
EUS42IH1421050A	42	6-42	700-1050	>90	>0.95	4	3	190*42*28mm



Spotlight



Downlight



Linear



Decorative

RoHS

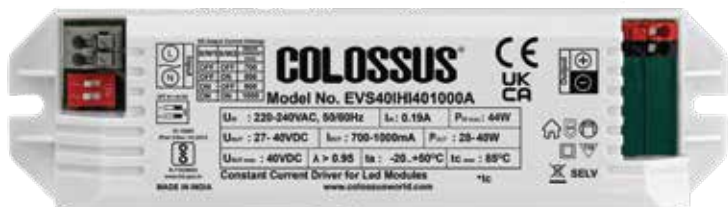


IP20 SELV



02.1 CORE FLEX ADJUSTABLE CURRENT DRIVERS

WARRANTY:
> 5 YEARS



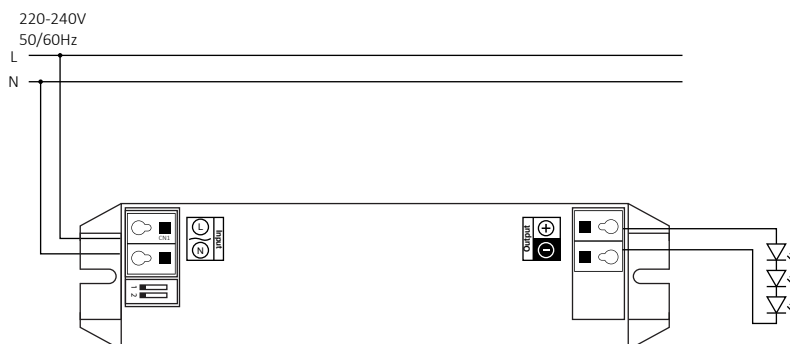
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

Functions

- Constant current driver for LED modules
- High efficiency Upto 86%(@100% Load)
- Power factor >0.95, THD <10%(@100%Load)
- Adjustable output current via Dip Switch
- Surge Protection 4KV
- Low Ripple Current (<5%)



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
EVS40IH1401000A	28-40	27-40	700-1000	>86	>0.95	4	3	50000H	150*40*28.5mm



Spotlight



Downlight



Linear



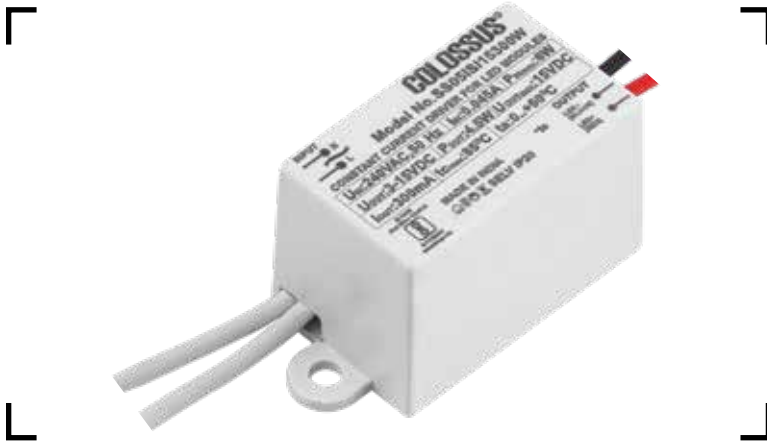
Decorative



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS

CORE STATIC



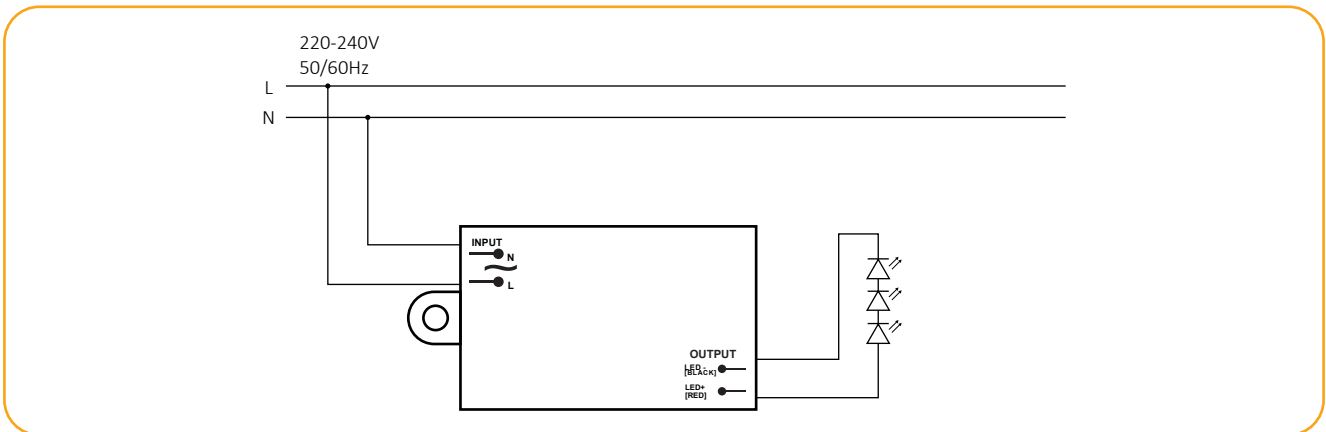
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency Upto 82%(@100% Load)
- Power factor >0.5 (@100%Load)
- Surge Protection 2.5KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS05SI15300W	4.5	3-15	300	>77	>0.50	2.5	1	40*19.20*22mm
SS07SI24300W	7	12-24	300	>82	>0.50	2.5	1	58*28*22mm



Spotlight



Downlight



Linear



Decorative

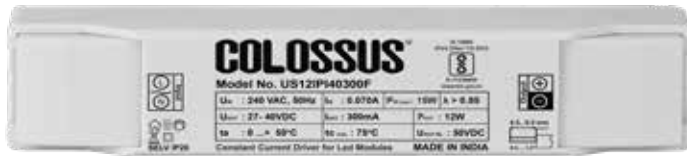


IP20 SELV



02.2 CORE STATIC FIXED CURRENT DRIVERS

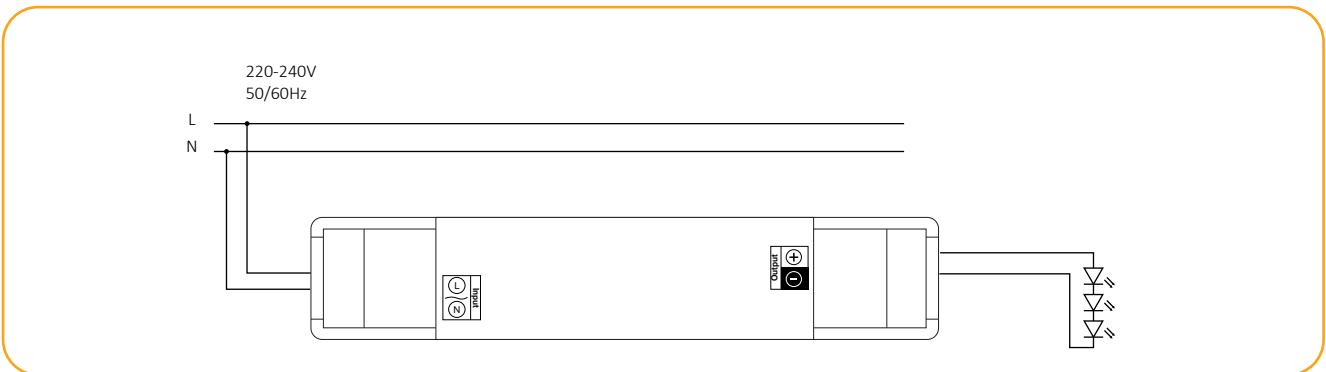
WARRANTY:
> 2 YEARS



CORE STATIC

■ Functions

- Constant current driver for LED modules
- High efficiency >86%(@100% Load)
- Power factor >0.80(@100%Load)
- Surge Protection 3KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
US08IP140200F	8	27-40	200	>85	>0.80	3	2	108*21*21mm
US10IP140250F	10	27-40	250	>86	>0.85	3	2	108*21*21mm
US12IP140300F	12	27-40	300	>86	>0.85	3	2	108*21*21mm



IP20 SELV



02.2 CORE STATIC FIXED CURRENT DRIVERS

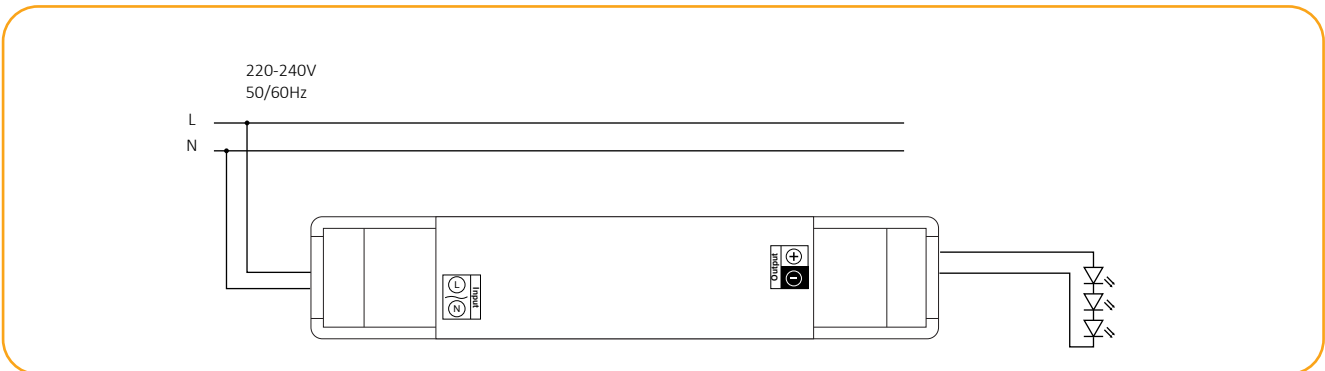
WARRANTY:
> 3 YEARS



CORE STATIC

■ Functions

- Constant current driver for LED modules
- High efficiency >86%, THD <10% (@100% Load)
- For use in combination with luminaries of protection class II.
- Power factor >0.98 (@100% Load)
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
US081HI40200F	8	27-40	200	>85	>0.98	4	3	108*21*21mm
US101HI40250F	10	27-40	250	>86	>0.98	4	3	108*21*21mm
US121HI40300F	12	27-40	300	>86	>0.98	4	3	108*21*21mm



Spotlight



Downlight



Linear



Decorative



IP20

SELV



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



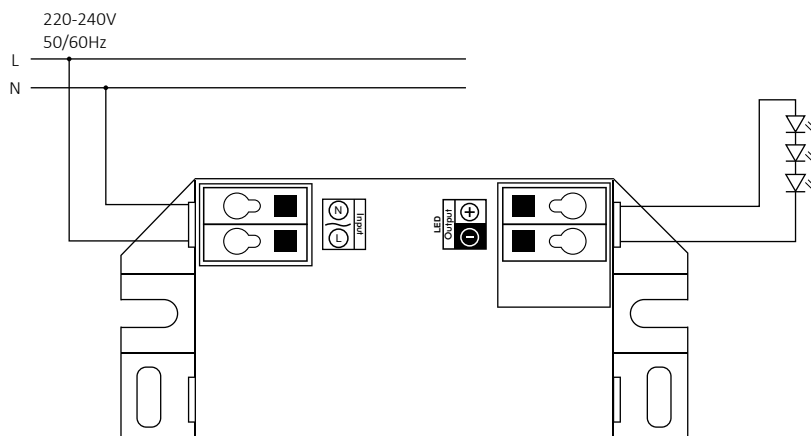
TO KNOW MORE ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency >85%(@100% Load)
- Power factor >0.98, THD < 10%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
LS06IHI40150F	6	27-40	150	>85	>0.98	4	2	79*39*22mm
LS08IHI40200F	8	27-40	200	>85	>0.98	4	2	79*39*22mm
LS10IHI40250F	10	27-40	250	>85	>0.98	4	2	79*39*22mm
LS12IHI40300F	12	27-40	300	>85	>0.98	4	2	79*39*22mm



Spotlight



Downlight



Linear



Decorative

RoHS



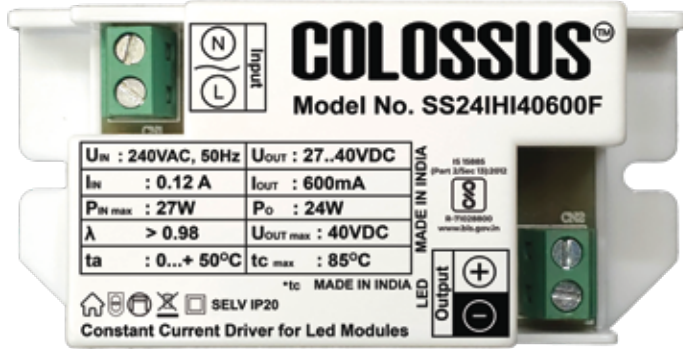
IP20

SELV



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



TO KNOW MORE
ABOUT PRODUCT

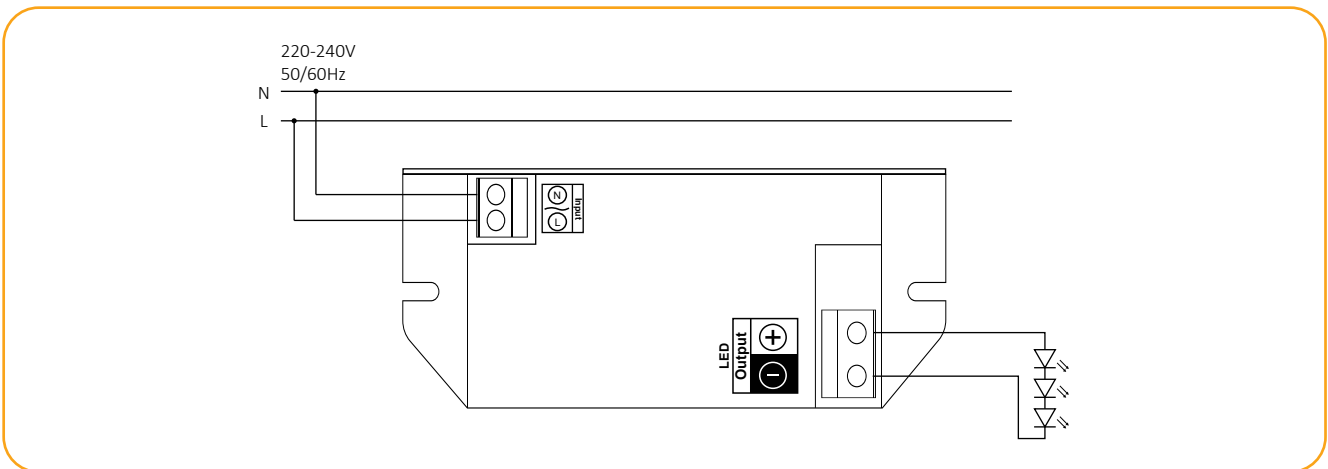


SCAN THE QR

CORE STATIC

■ Functions

- Constant current driver for LED modules
- High efficiency >88%(@100% Load)
- Power factor >0.98, THD < 10%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Warranty (Years)	Dimensions
SS15IHI40350F	14	27-40	350	>88	>0.98	4	2	79*38*26mm
SS16IHI40400F	16	27-40	400	>88	>0.98	4	2	79*38*26mm
SS20IHI40500F	20	27-40	500	>88	>0.98	4	2	79*38*26mm
SS24IHI40600F	24	27-40	600	>88	>0.98	4	2	79*38*26mm



Spotlight



Downlight



Linear



Decorative

RoHS



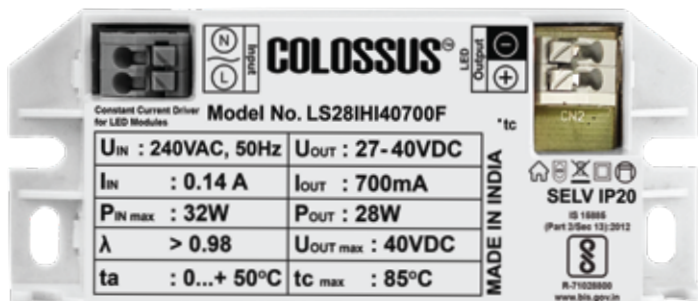
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02.2 CORE STATIC FIXED CURRENT DRIVERS

➤ **WARRANTY:
2 YEARS**



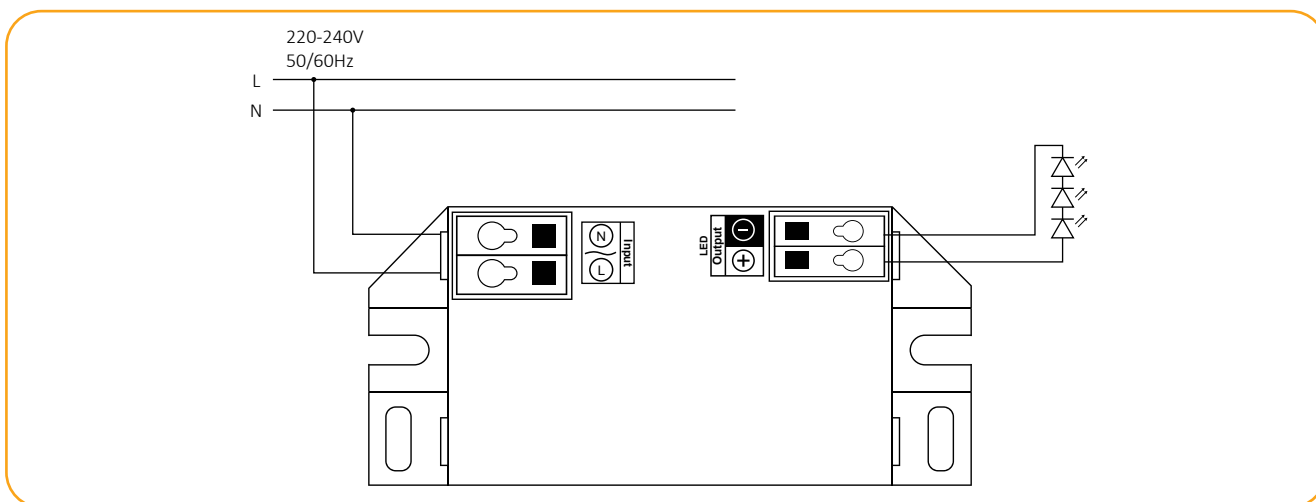
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency >90%(@100% Load)
- Power factor >0.98, THD<10%(@100%Load)
- For use in combination with luminaries of protection class II.
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
LS28IHI40700F	28	27-40	700	>90	>0.98	4	2	97.5*40*28mm



Spotlight



Downlight



Linear



Decorative



IP20 SELV



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



TO KNOW MORE
ABOUT PRODUCT

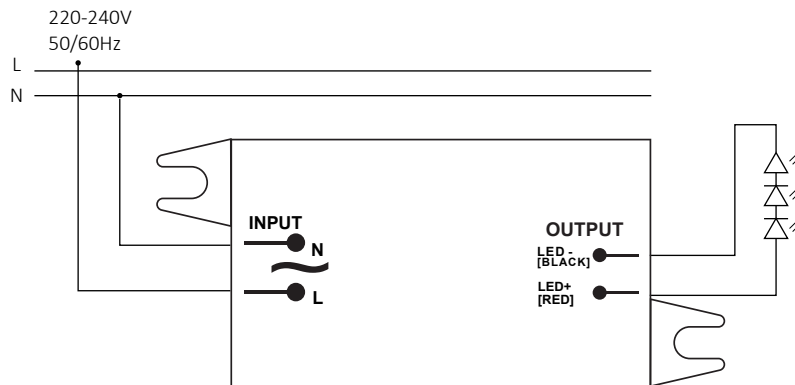


SCAN THE QR

CORE STATIC

Functions

- Constant current driver for LED modules
- High efficiency >90%(@100% Load)
- Power factor >0.98, THD <10%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS28IH140700W	28	30-40	700	>90	>0.98	4	2	103*47*33mm
SS32IH140800W	32	30-40	800	>90	>0.98	4	2	103*47*33mm
SS36IH140900W	36	30-40	900	>90	>0.98	4	2	103*47*33mm
SS40IH1401000W	40	30-40	1000	>90	>0.98	4	2	103*47*33mm



Spotlight



Downlight



Linear



Decorative



IP20 SELV



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



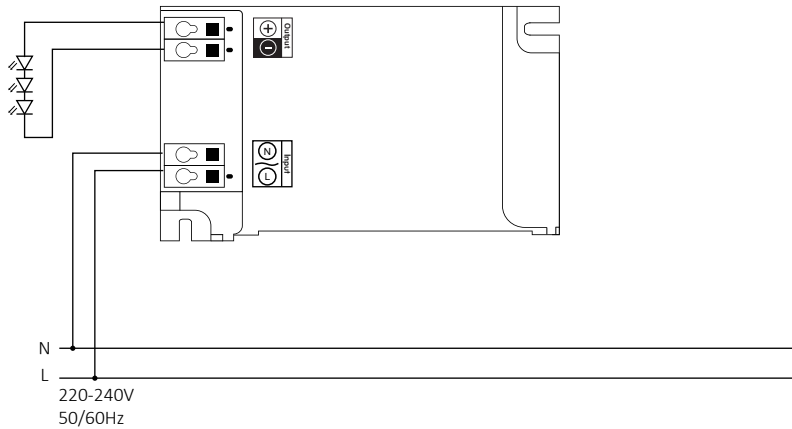
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency >90%(@100% Load)
- Power factor >0.98, THD<10%(@100%Load)
- For use in combination with luminaries of protection class II.
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS28IH40700F	28	27-40	700	>90	>0.98	4	2	92.5*57.5*31mm
SS32IH40800F	32	27-40	800	>90	>0.98	4	2	92.5*57.5*31mm



Spotlight



Downlight



Linear



Decorative

RoHS



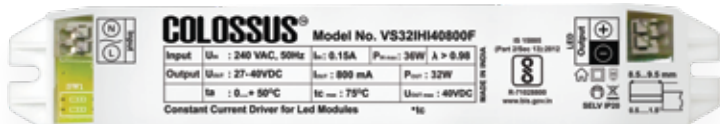
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02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



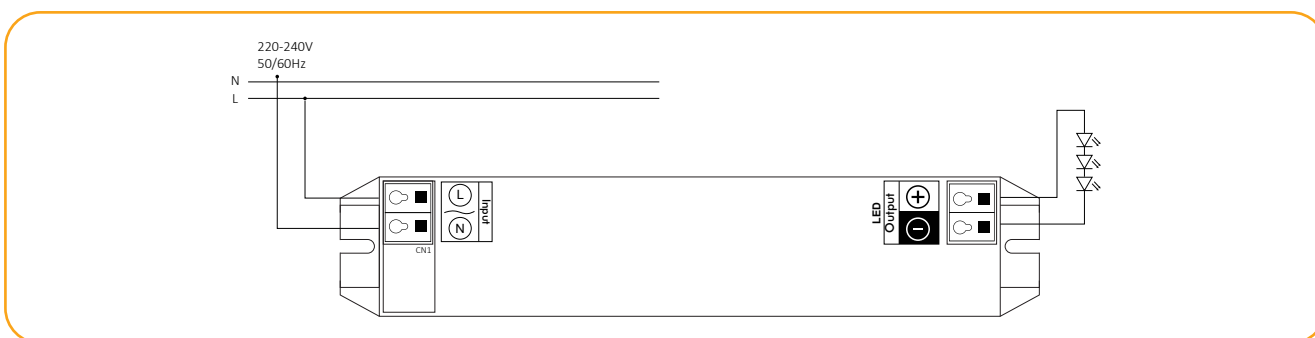
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency >90%(@100% Load)
- Power factor >0.98, THD <10%(@100%Load)
- For use in combination with luminaries of protection class II.
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
VS28IHI40700F	28	27-40	700	>90	>0.98	4	2	182*31*25mm
VS32IHI40800F	32	27-40	800	>90	>0.98	4	2	182*31*25mm



Spotlight



Downlight



Linear



Decorative

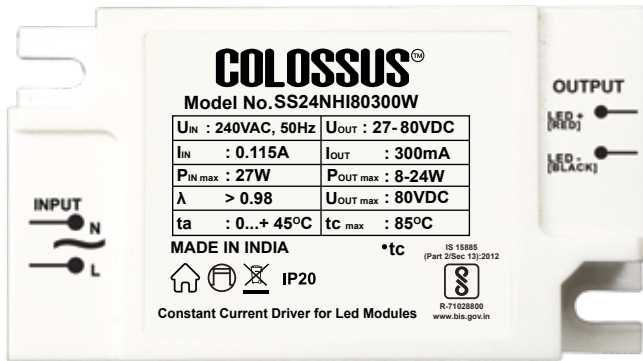


IP20 SELV



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 2 YEARS



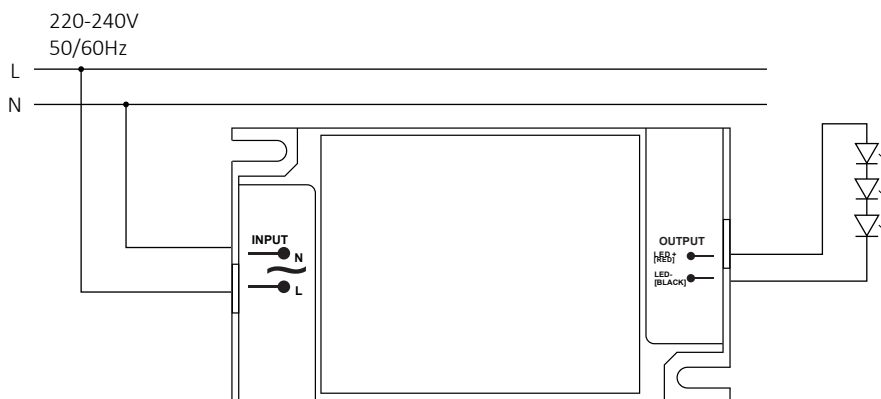
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency >88%(@100% Load)
- Power factor >0.98(@100%Load)
- For use in combination with luminaries of protection class II.
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS15NHI75200W	6-15	30-75	200	>86	>0.98	4	2	61*32*19mm
SS22NHI72300W	8-22	27-72	300	>86	>0.98	4	2	61*32*19mm



RoHS



IP20

SELV

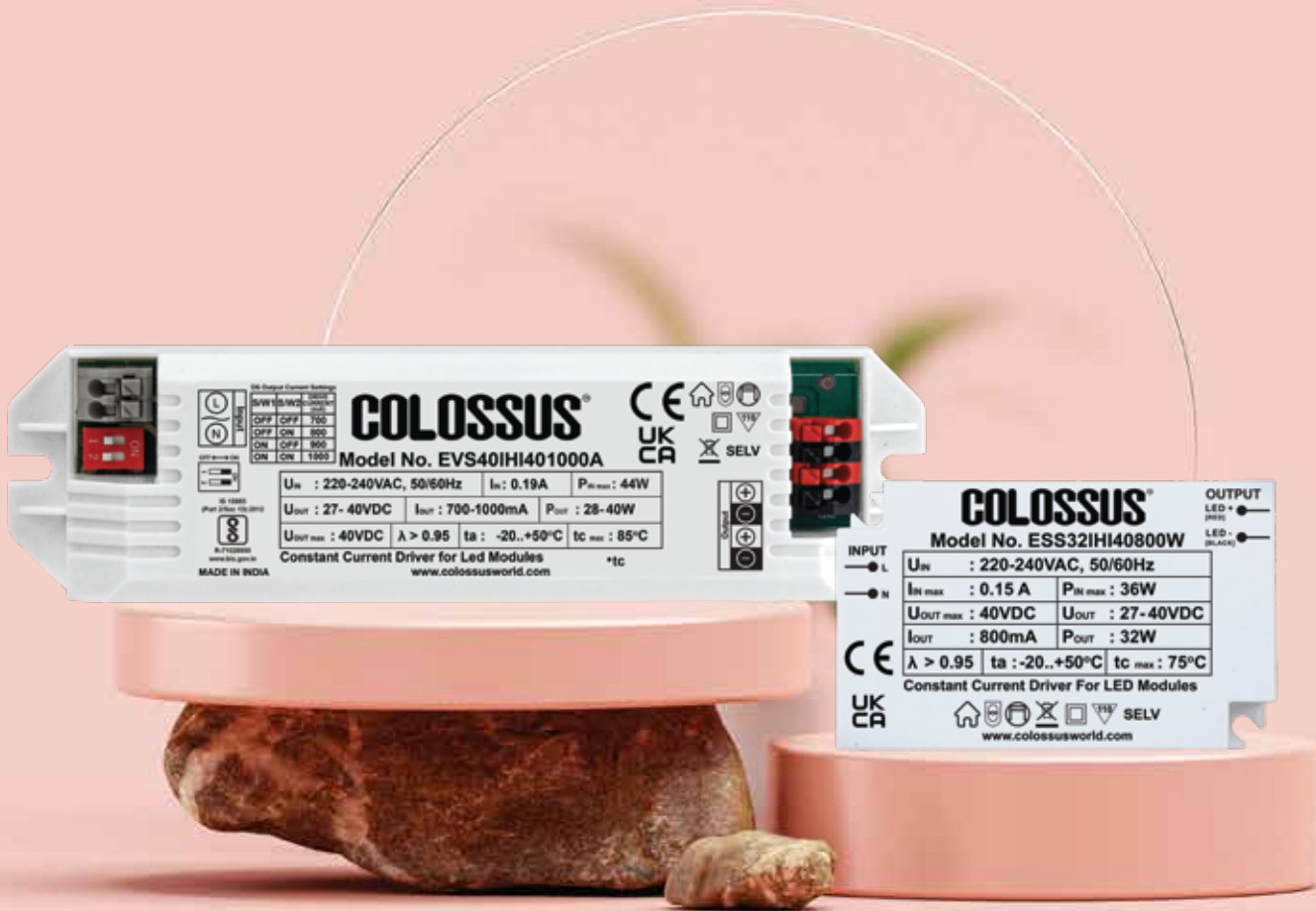


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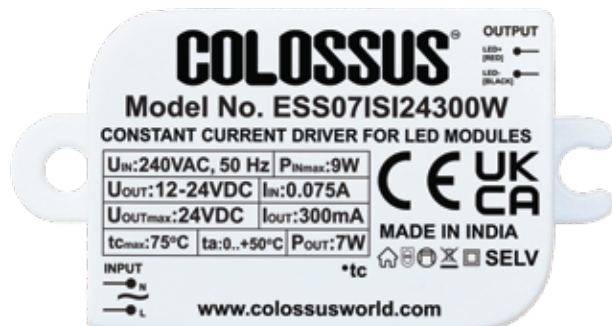


50000 NOMINAL LIFETIME



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 5 YEARS



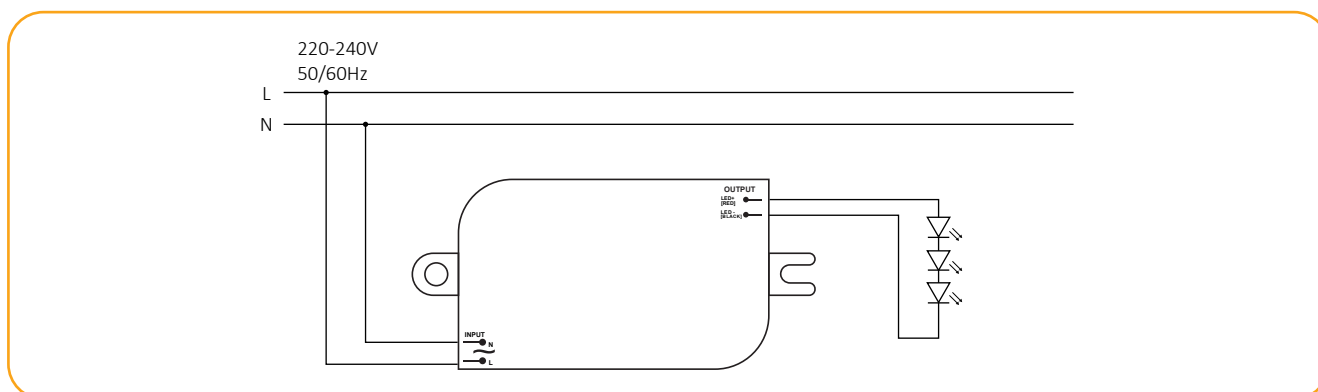
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency Upto 82%(@100% Load)
- Power factor >0.60,(@100%Load)
- Surge Protection 2.5KV
- Low Ripple



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
ESS07ISI24300W	3-7	10-24	300	>82	>0.60	2.5	1	20000H	55*22*22mm



Spotlight



Downlight



Linear

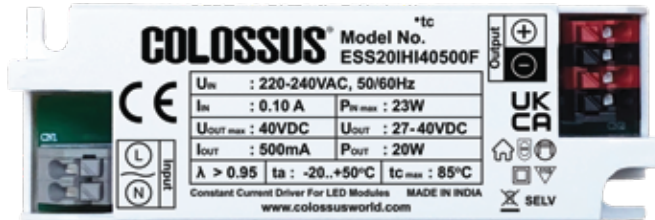


Decorative



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 5 YEARS



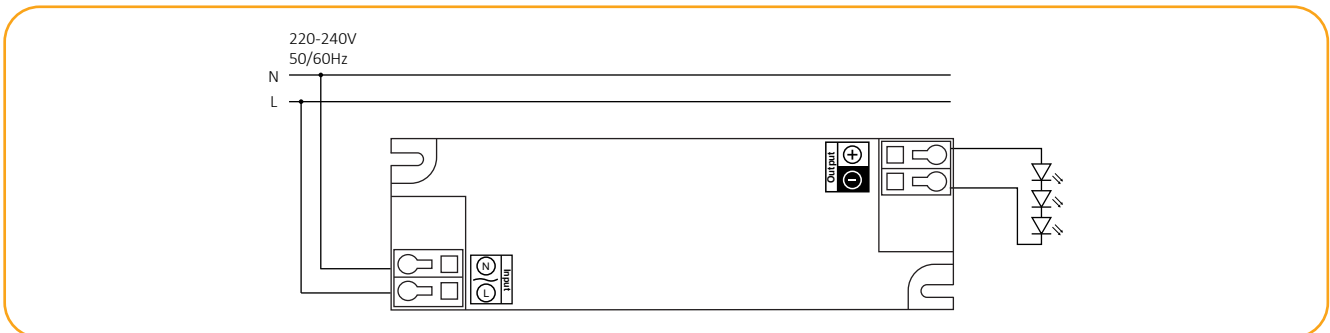
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency Upto 85%(@100% Load)
- Power factor >0.95,(@100%Load)
- Surge Protection 4KV
- Ideal solution for Class II luminaries



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
ESS24IH140600F	24	27-40	600	>85	>0.95	4	2	50000H	97*32*27mm
ESS20IH140500F	20	27-40	500	>85	>0.95	4	2	50000H	97*32*27mm
ESS16IH140400F	16	27-40	400	>85	>0.95	4	2	50000H	97*32*27mm
ESS14IH140350F	14	27-40	350	>85	>0.95	4	2	50000H	97*32*27mm



Spotlight



Downlight



Linear

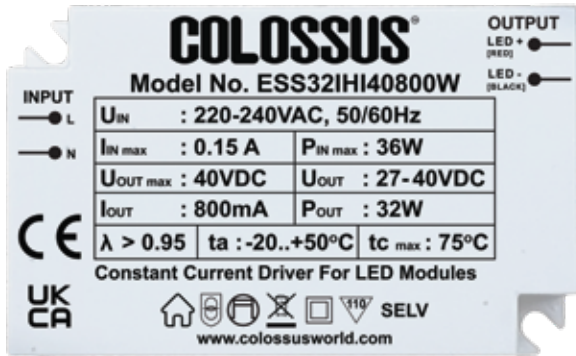


Decorative



02.2 CORE STATIC FIXED CURRENT DRIVERS

WARRANTY:
> 5 YEARS



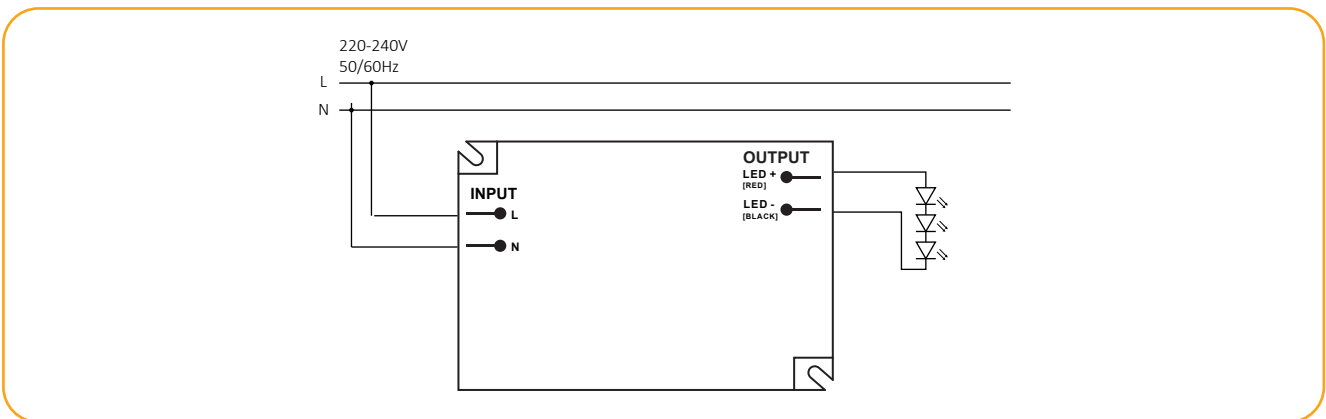
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant current driver for LED modules
- High efficiency Upto 85%(@100% Load)
- Power factor >0.95,(@100%Load)
- Surge Protection 4kV
- Ideal solution for Class II luminaries



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
ESS32IH140800W	32	27-40	800	>85	>0.95	4	3	50000H	74*45*33mm
ESS28IH140700W	28	27-40	700	>85	>0.95	4	3	50000H	74*45*33mm



Spotlight



Downlight



Linear

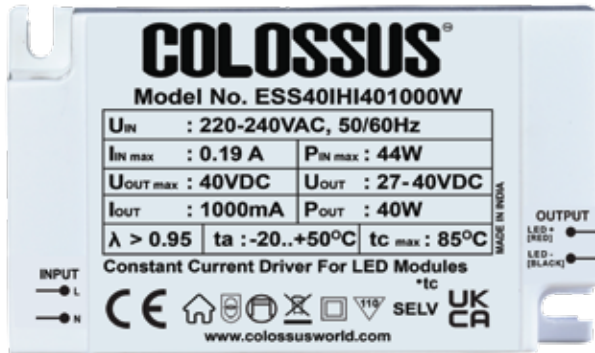


Decorative



02.2 CORE STATIC
FIXED CURRENT DRIVERS

WARRANTY:
> 5 YEARS



TO KNOW MORE ABOUT PRODUCT

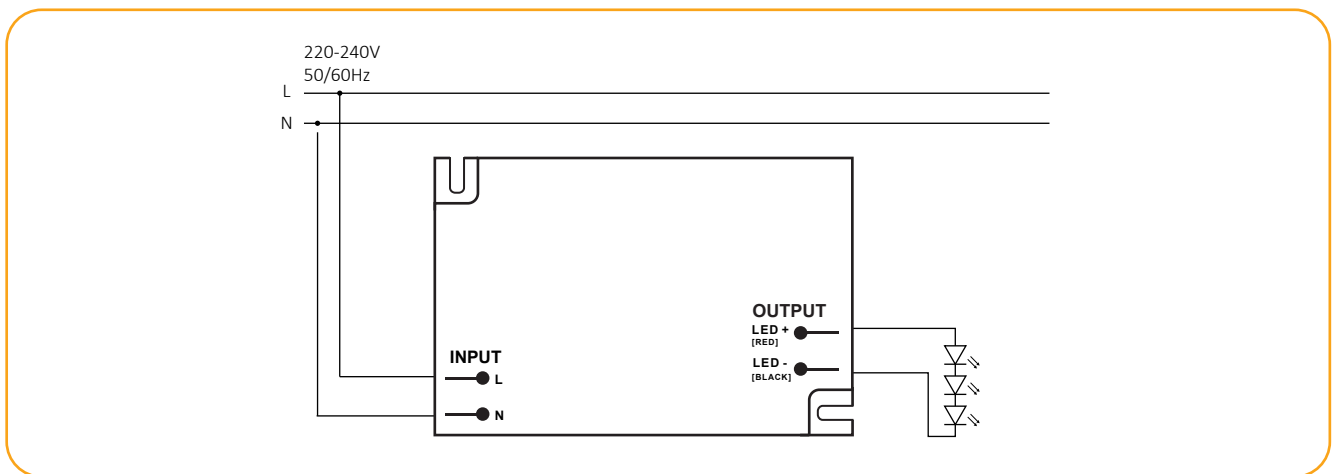


SCAN THE QR

CORE STATIC

■ **Functions**

- Constant current driver for LED modules
- High efficiency Upto 85%(@100% Load)
- Power factor >0.95,(@100%Load)
- Surge Protection 4KV
- Ideal solution for Class II luminaries



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
ESS40IHI401000W	40	27-40	1000	>85	>0.95	4	2	50000H	93*52*53mm
ESS36IHI40900W	36	27-40	900	>85	>0.95	4	2	50000H	93*52*53mm



Spotlight



Downlight



Linear



Decorative



02.3 CORE STATIC FIXED CURRENT DRIVERS

IP67 RATED

**WARRANTY:
> 3 YEARS**

CORE STATIC



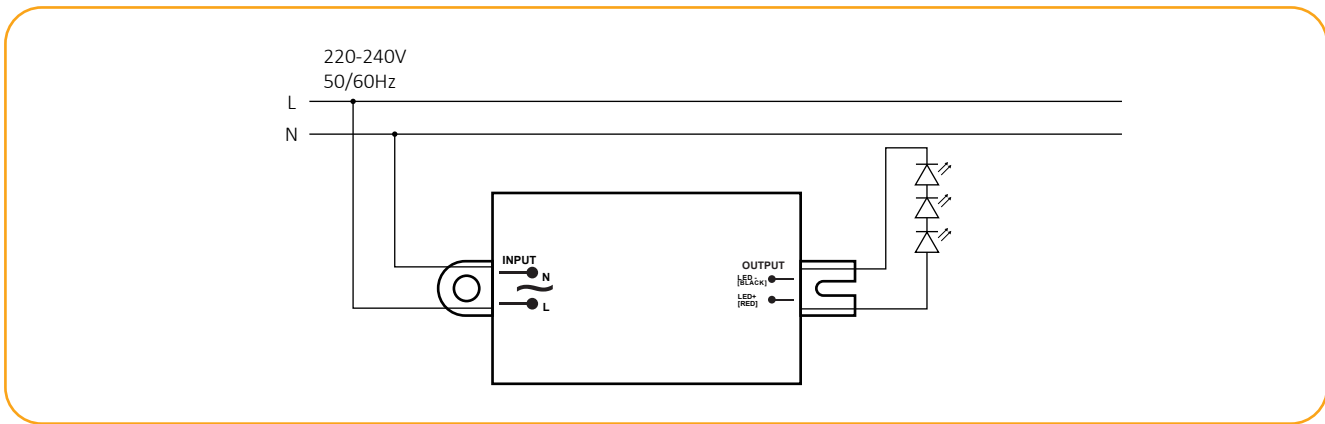
TO KNOW MORE ABOUT PRODUCT



SCAN THE QR

■ **Functions**

- Constant voltage driver for LED modules
- High efficiency >85%(@100% Load)
- Constant Current Mode at Max Load Condition
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 2.5KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS05ISI15300W67	4.5	3-15	300	>76	>0.50	2.5	3	40x19.20x22mm
SS05ISI051050W67	5.25	12	1050	>70	>0.50	2.5	3	58x28x22mm
SS07ISI24300W67	7	12	300	>82	>0.50	2.5	3	58x28x22mm



IP67 SELV



02.3 CORE STATIC FIXED CURRENT DRIVERS

IP67 RATED

**WARRANTY:
> 3 YEARS**



TO KNOW MORE ABOUT PRODUCT

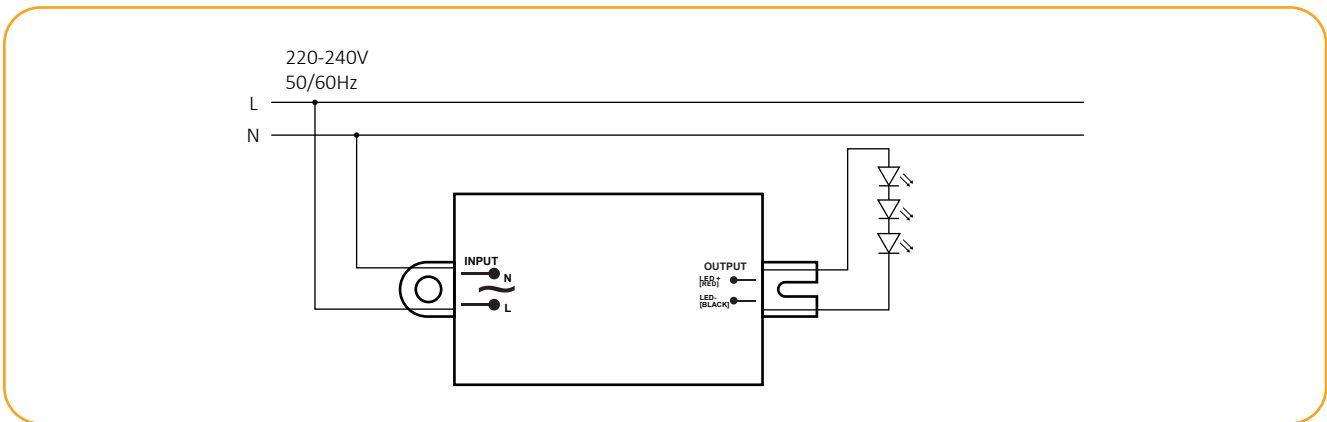


SCAN THE QR

CORE STATIC

Functions

- Constant voltage driver for LED modules
- Compatible upto 5 Channel Control
- Constant Current Mode at Max Load Condition
- High efficiency >85%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 2.5KV



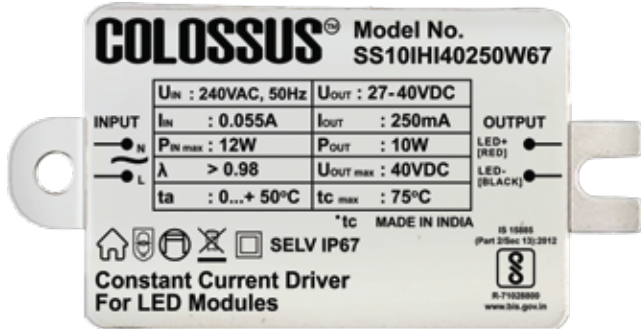
Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS06IHI40150W67	6	27-40	150	>83	>0.98	4	3	58x28x22mm
SS08IHI40200W67	8	27-40	200	>88	>0.95	4	3	58x28x22mm



02.3 CORE STATIC FIXED CURRENT DRIVERS

IP67 RATED

**WARRANTY:
> 3 YEARS**



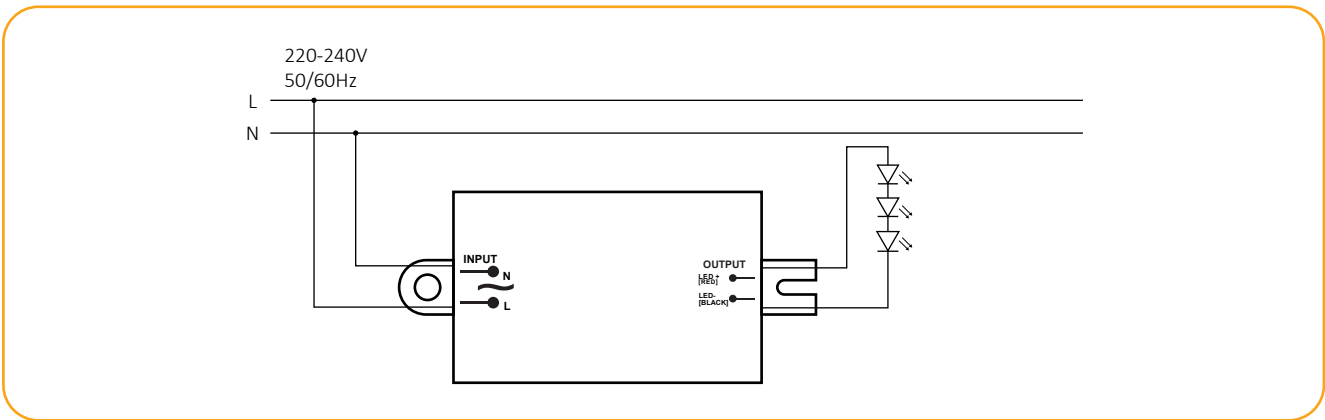
TO KNOW MORE ABOUT PRODUCT



SCAN THE QR

Functions

- Constant voltage driver for LED modules
- High efficiency >85%(@100% Load)
- Constant Current Mode at Max Load Condition
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 2.5KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
SS10IHI40250W67	10	27-40V	250	>85	>0.98	4	3	69x35x24.5mm
SS12IHI40300W67	12	27-40V	300	>85	>0.50	4	3	69x35x24.5mm
SS15IHI42350W67	15	27-42V	350	>85	>0.50	4	3	69x35x24.5mm



Spotlight



Downlight



Linear



Decorative

RoHS



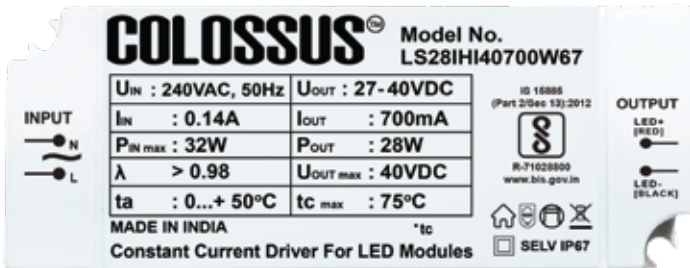
IP67 SELV



02.3 CORE STATIC FIXED CURRENT DRIVERS

IP67 RATED

**WARRANTY:
> 3 YEARS**



TO KNOW MORE ABOUT PRODUCT

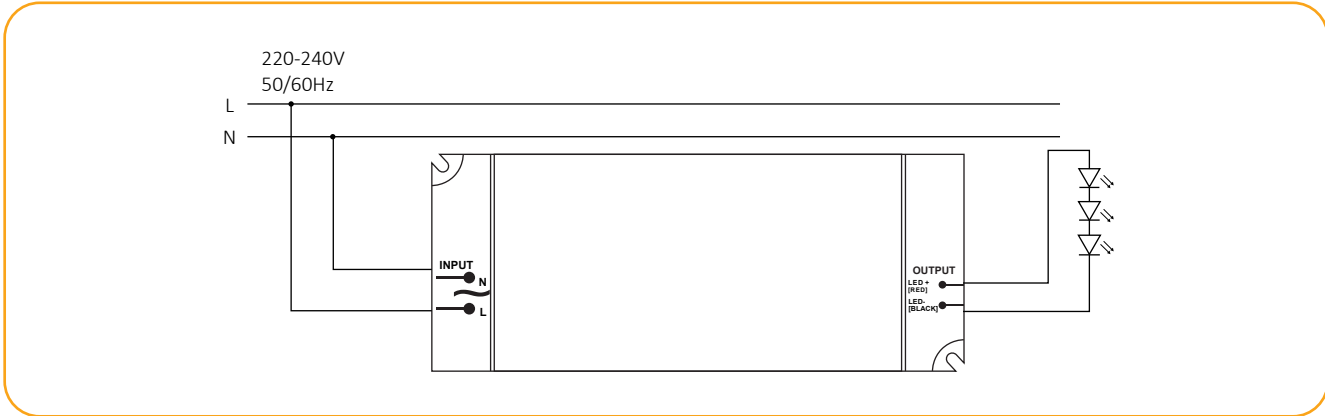


SCAN THE QR

CORE STATIC

■ Functions

- Constant voltage driver for LED modules
- Compatible upto 5 Channel Control
- Constant Current Mode at Max Load Condition
- High efficiency >85%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 2.5KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
LS28IHI40700W67	28	27-40V	700	>88	>0.98	4	3	86x33x30mm
LS40IHI401000W67	60	27-40V	1000	>88	>0.98	4	3	86x33x30mm



RoHS



IP67 SELV



02.4 CORE SPECTRA STANDARD SMPS

WARRANTY:
> 2 YEARS



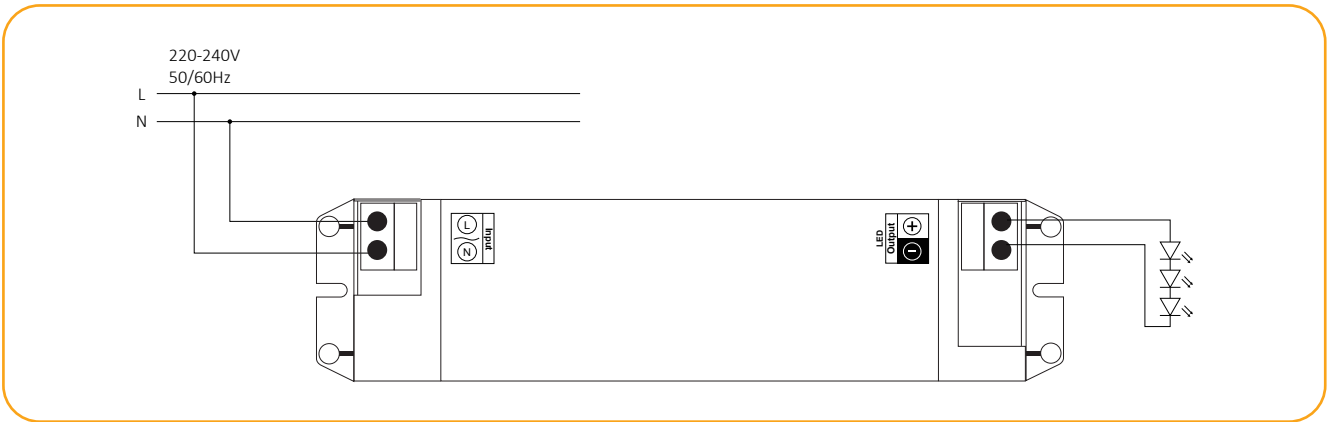
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Constant voltage driver for LED modules
- High efficiency >86%(@100% Load)
- Constant Current Mode at Max Load Condition
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
LS12ISI121000F	12	12	1000	>80	>0.50	2.5	2	79*39*22mm
LS30ISI122500F	30	12	2500	>84	>0.50	2.5	2	97.5*40*28mm
VS60ISI125000F	60	12	5000	>86	>0.50	4	2	148*40*30mm
LS24ISI241000F	24	24	1000	>86	>0.50	2.5	2	94.5*40*28mm
VS60ISI242500F	60	24	2500	>90	>0.50	4	2	148*40*30mm



Wall Washer



LED Strip Light



02.4 CORE SPECTRA STANDARD SMPS

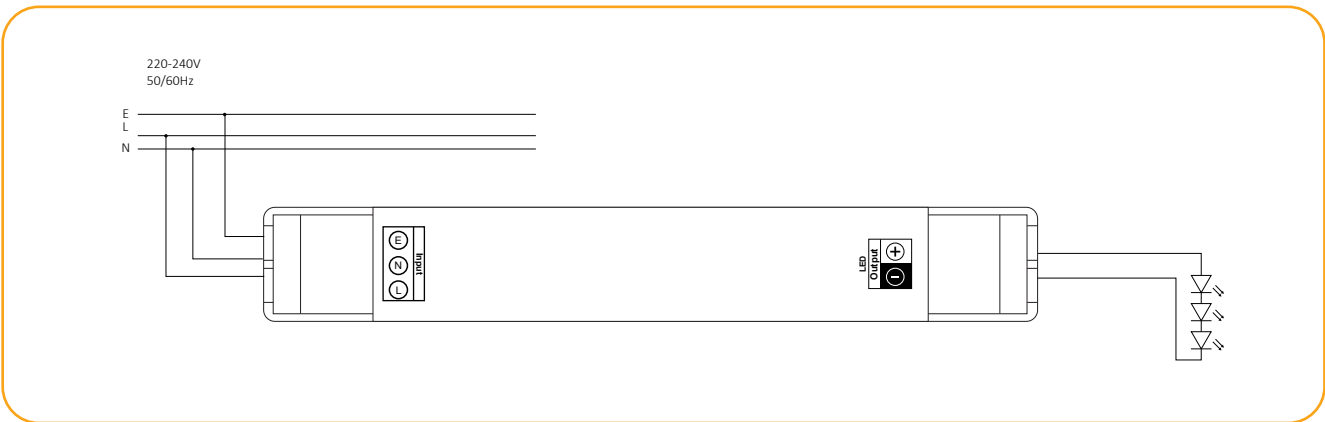
WARRANTY:
> 2 YEARS

CORE SPECTRA



■ Functions

- Constant voltage driver for LED modules
- High efficiency >90%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
US60IS1125000FM	60	12	5000	>90	>0.50	4	2	115*36*22mm
US75IS1126200FM	75	12	6200	>90	>0.50	4	2	160*36*22mm
US100IS1128300FM	100	12	8300	>90	>0.50	4	2	210*36*22mm
US150IS11212500FM	150	12	12500	>90	>0.50	4	2	235*36*22mm
US60IS1242500FM	60	24	2500	>90	>0.50	4	2	115*36*22mm
US75IS1243150FM	75	24	3150	>90	>0.50	4	2	160*36*22mm
US100IS1244150FM	100	24	4150	>90	>0.50	4	2	210*36*22mm
US150IS1246200FM	150	24	6200	>90	>0.50	4	2	235*36*22mm



Wall Washer



LED Strip Light



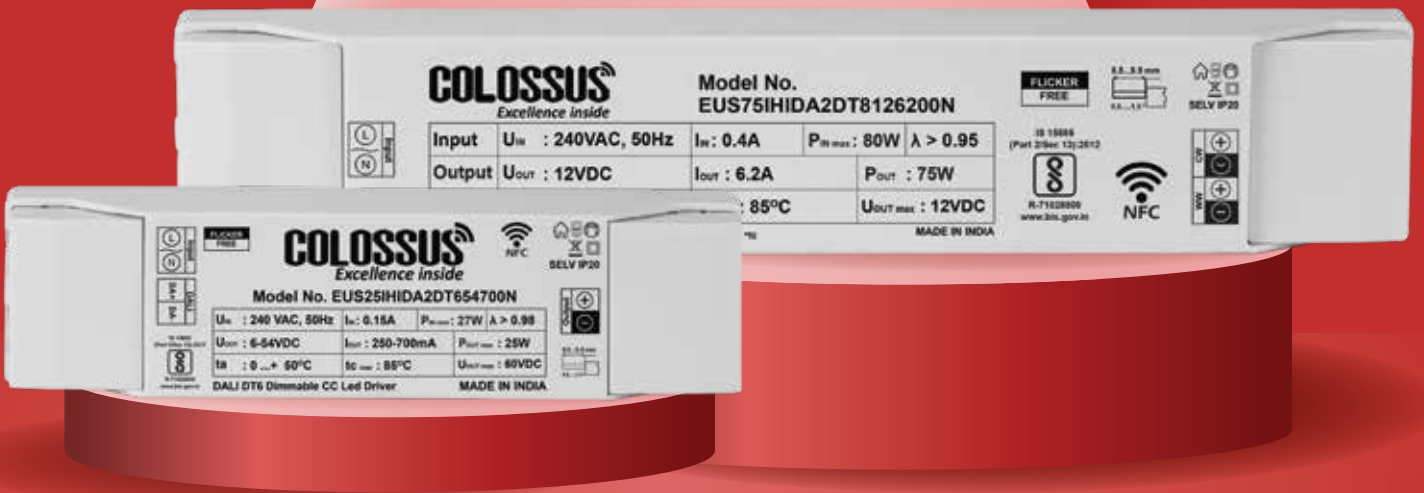
IP20 SELV



DALI

DRIVERS

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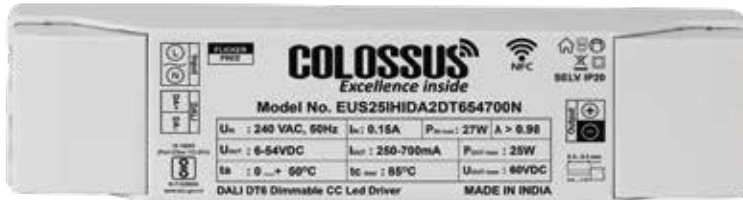


03.1 DALI-2 FLEX DT-6 DRIVERS

UPCOMING

FLICKER FREE

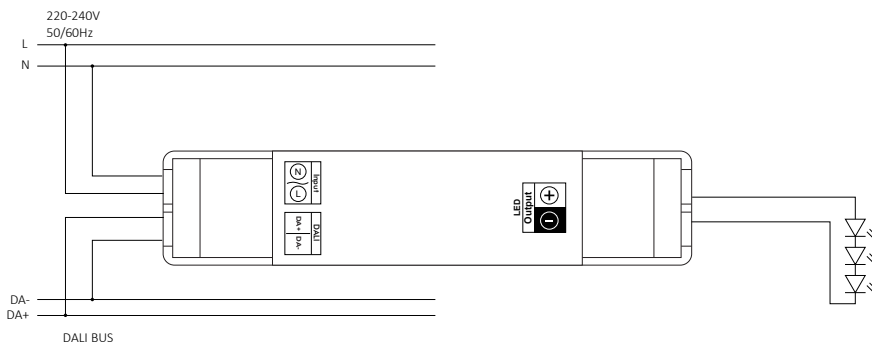
**WARRANTY:
> 5 YEARS**



DALI-2 FLEX

■ Functions

- Constant voltage driver for LED modules
- High efficiency >90%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 3KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
EUS10IHIDA2DT642500N	10	6-42	100-500	>85	>0.95	3	5	108*21*21mm
EUS15IHIDA2DT642700N	15	6-42	100-700	>85	>0.95	3	5	130*30*20mm
EUS25IHIDA2DT654700N	25	6-54	250-700	>85	>0.95	3	5	146*36*25mm
EUS36IHIDA2DT6541050N	36	6-54	350-1050	>90	>0.95	3	5	166*40*28mm
EUS45IHIDA2DT6541400N	45	6-54	500-1400	>90	>0.95	3	5	166*40*28mm



Spotlight



Downlight



Linear



Decorative

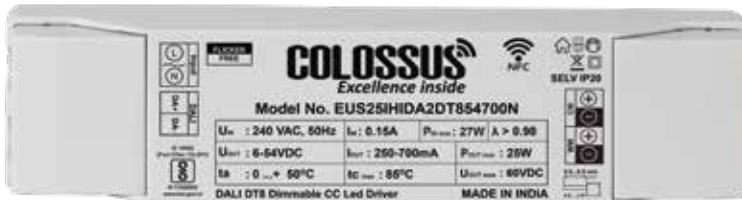


03.1 DALI-2 FLEX DT-8 DRIVERS

UPCOMING

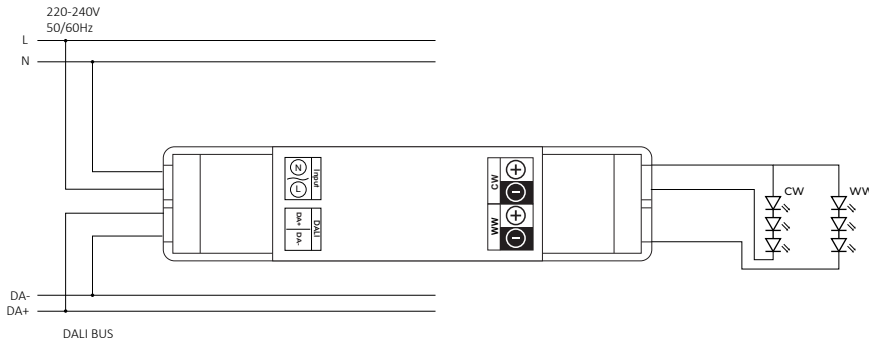
FLICKER FREE

**WARRANTY:
5 YEARS**



■ Functions

- Constant voltage driver for LED modules
- High efficiency >90%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 3KV



Model No.	Watt Pout	O/P Voltage Vout (V)	O/P Current Iout (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
EUS10IHIDA2DT842500N	10	6-42	100-500	>85	>0.95	3	5	108*21*21mm
EUS15IHIDA2DT842700N	15	6-42	100-700	>85	>0.95	3	5	130*30*20mm
EUS25IHIDA2DT854700N	25	6-54	250-700	>85	>0.95	3	5	146*36*25mm
EUS36IHIDA2DT8541050N	36	6-54	350-1050	>90	>0.95	3	5	166*40*28mm
EUS45IHIDA2DT8541400N	45	6-54	500-1400	>90	>0.95	3	5	166*40*28mm



Spotlight



Downlight



Linear



Decorative



03.2 DALI-2 SPECTRA DT-6 DRIVERS

UPCOMING

FLICKER FREE

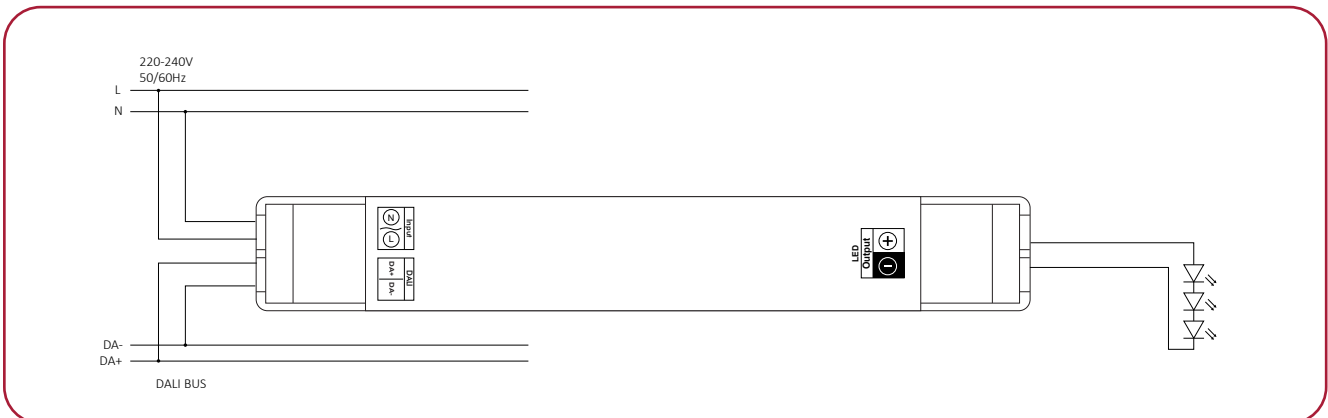
**WARRANTY:
5 YEARS**



DALI-2 SPECTRA

■ Functions

- Constant voltage driver for LED modules
- High efficiency >90%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 3KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
EUS75IHIDA2DT6126200N	75	12	6200	>90	>0.95	3	5	230*42*28mm
EUS100IHIDA2DT6128300N	100	12	8300	>90	>0.95	3	5	285*40*31mm
EUS150IHIDA2DT61212500N	150	12	12500	>90	>0.95	3	5	340*40*31mm
EUS75IHIDA2DT6243100N	75	24	3100	>90	>0.95	3	5	230*42*28mm
EUS100IHIDA2DT6244100N	100	24	4100	>90	>0.95	3	5	285*40*31mm
EUS150IHIDA2DT6246200N	150	24	6200	>90	>0.95	3	5	340*40*31mm



Wall Washer



LED Strip Light



03.2 DALI-2 SPECTRA DT-8 DRIVERS

UPCOMING

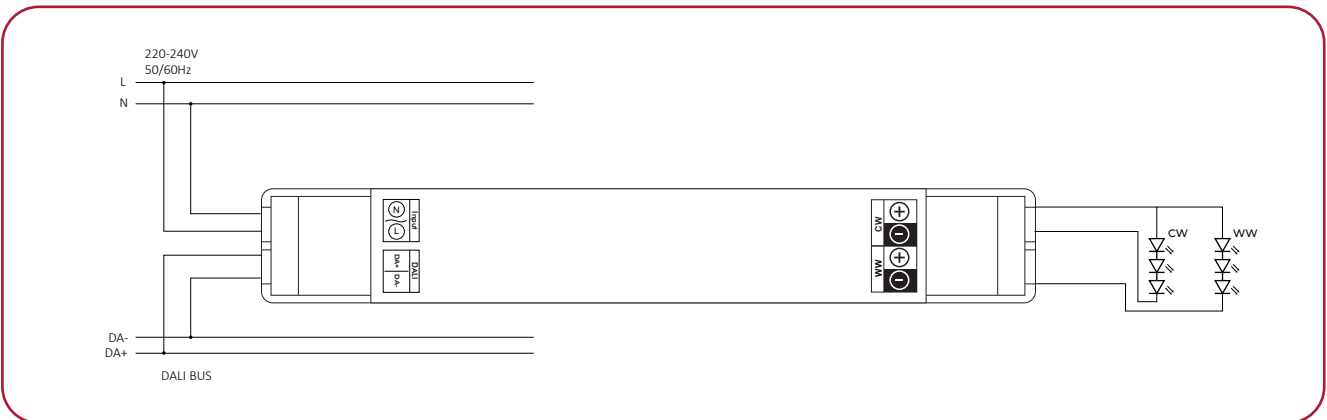
FLICKER FREE

**WARRANTY:
> 5 YEARS**



■ Functions

- Constant voltage driver for LED modules
- High efficiency >90%(@100% Load)
- For use in combination with luminaries of protection class II.
- Surge Protection Upto 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (KV)	Warranty (Years)	Dimensions
EUS75IHIDA2DT8126200N	75	12	6200	>90	>0.95	3	5	230*42*28mm
EUS100IHIDA2DT8128300N	100	12	8300	>90	>0.95	3	5	285*40*31mm
EUS150IHIDA2DT81212500N	150	12	12500	>90	>0.95	3	5	340*40*31mm
EUS75IHIDA2DT8243100N	75	24	3100	>90	>0.95	3	5	230*42*28mm
EUS100IHIDA2DT8244100N	100	24	4100	>90	>0.95	3	5	285*40*31mm
EUS150IHIDA2DT8246200N	150	24	6200	>90	>0.95	3	5	340*40*31mm



Wall Washer



LED Strip Light



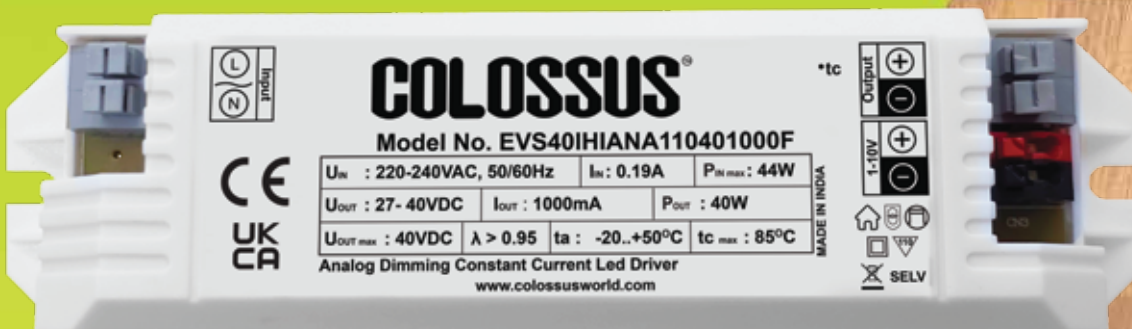
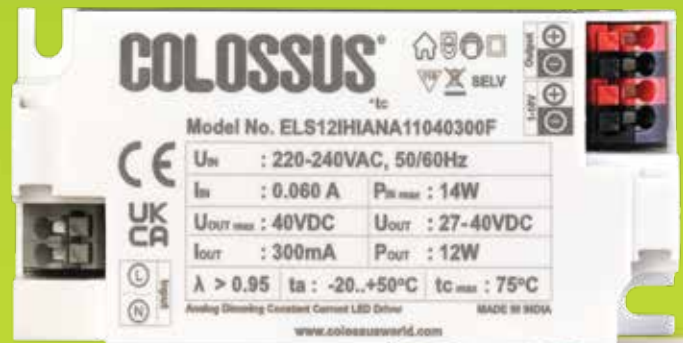
IP20 SELV



DALI-2 SPECTRA

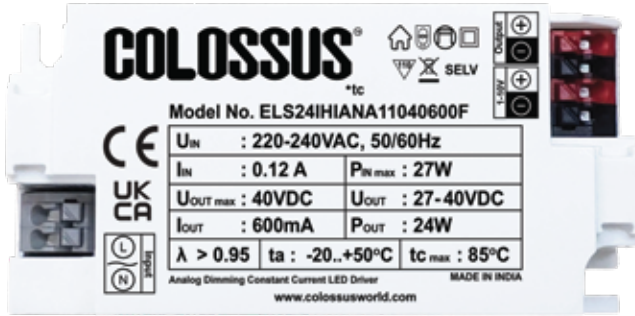
Introducing **APEX** LED DRIVERS

Approval Markings:



04 APEX FIXED CURRENT ANALOG DRIVERS

WARRANTY:
5 YEARS



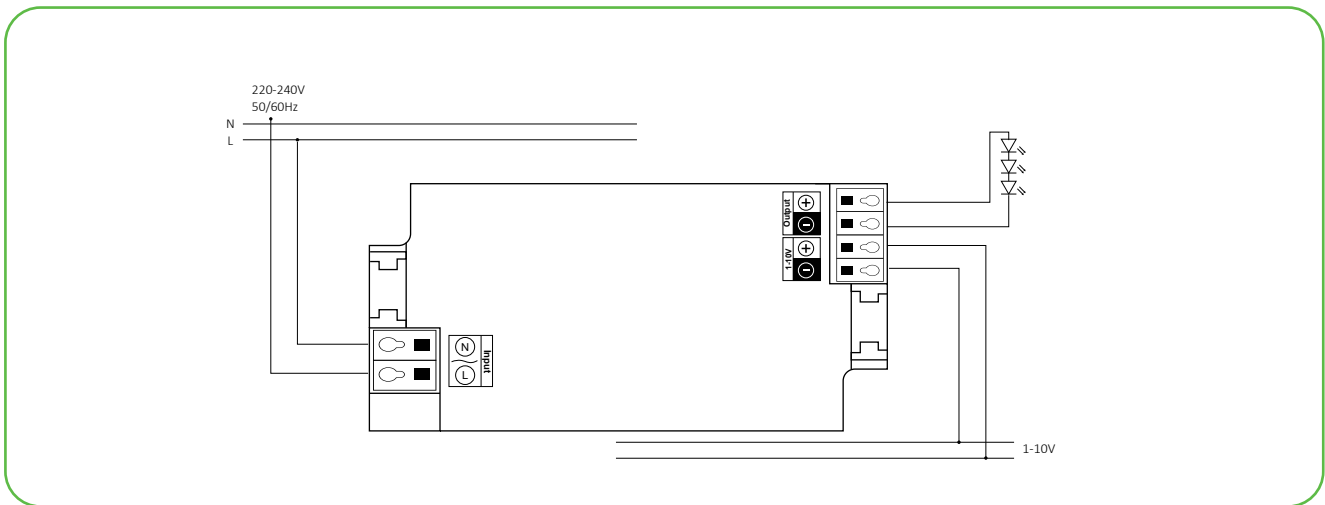
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Analog Dimmable Constant Current Driver For LED Modules
- 1-10V Analog Dimming
- 5-100% Dimming
- High efficiency >85%(@100% Load)
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
ELS24IHIANA11040600F	24	27-40	600	>85	>0.95	4	2	50000H	97*43*30mm
ELS20IHIANA11040500F	20	27-40	500	>85	>0.95	4	2	50000H	97*43*30mm
ELS16IHIANA11040400F	16	27-40	400	>85	>0.95	4	2	50000H	97*43*30mm
ELS12IHIANA11040300F	12	27-40	300	>85	>0.95	4	2	50000H	97*43*30mm



04 APEX FIXED CURRENT ANALOG DRIVERS

WARRANTY:
> 5 YEARS



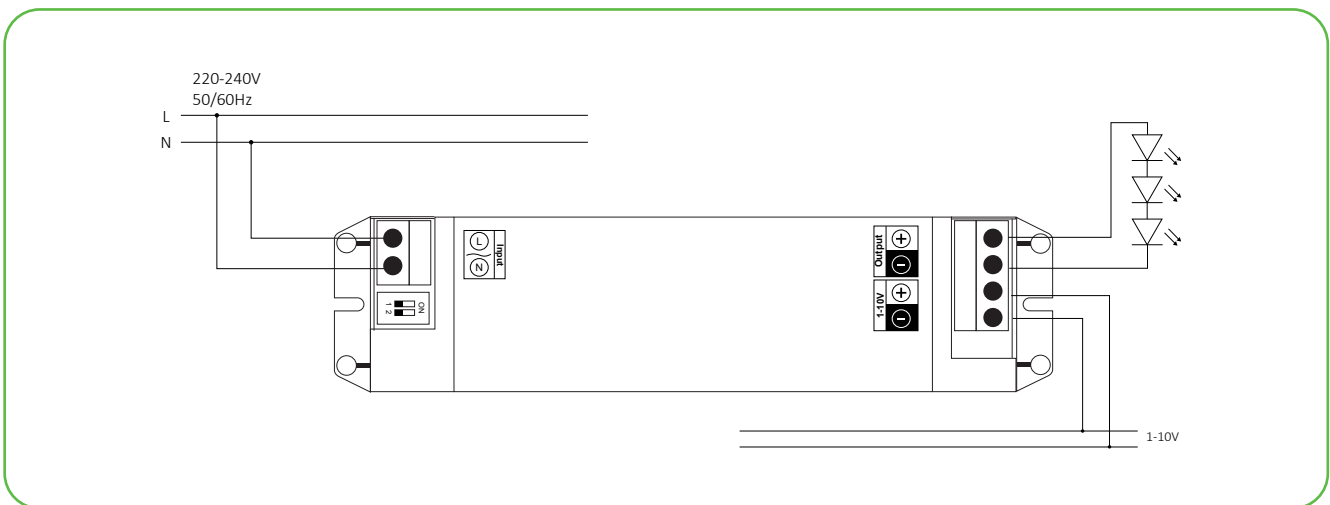
TO KNOW MORE
ABOUT PRODUCT



SCAN THE QR

■ Functions

- Analog Dimmable Constant Current Driver For LED Modules
- 1-10V Analog Dimming
- 5-100% Dimming
- High efficiency >85%(@100% Load)
- Surge Protection 4KV



Model No.	Watt P _{OUT}	O/P Voltage V _{OUT} (V)	O/P Current I _{OUT} (mA)	Efficiency (%)	Power Factor	Surge Protection (kV)	Burst Protection (kV)	Nominal Lifetime	Dimensions
EVS40IHIANA110401000F	40	27-40	1000	>85	>0.95	4	2	50000H	150*40*28.5mm
EVS36IHIANA110409000F	36	27-40	900	>85	>0.95	4	2	50000H	150*40*28.5mm
EVS32IHIANA110408000F	32	27-40	800	>85	>0.95	4	2	50000H	150*40*28.5mm
EVS28IHIANA110407000F	28	27-40	700	>85	>0.95	4	2	50000H	150*40*28.5mm



Spotlight



Downlight

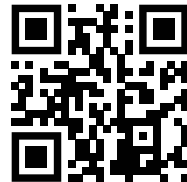


Linear



Decorative





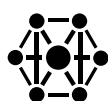
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