

# ULTRASLIM PREMIUM SERIES

**CONVERTX™**  
A PRODUCT BY NAVKAAR LIGHTING

## FEATURES :

- » Constant Voltage Driven.
- » Accord with Ip43 (60W-400W) for Indoor Installation.
- » Ultra Slim design suitable for narrow style.
- » Widely used in advertising lighting such as LED strips, Fabric Light Boxes, LED Modules, Fabric Stretch ceilings, Cove Lighting and many more.
- » Heavy Aluminium Extrusion Case, Excellent heat-dissipating, High reliability.
- » Protections: Over Load / Short circuit / Over Current.
- » 100% full loading aging test for 8 hours.
- » 2 Years Warranty

## TECHNICAL DETAIL :

- » Wide input voltage range: 176-264VAC
- » AC inrush current: Cold start, 60A / 230VAC
- » Line regulation ( full load ) : \*2%
- » Output over load protection: Hiccup Mode, Auto recovery
- » Working temperature: -20° to +60° C
- » Storage temperature: +40° to +85° C
- » Cooling method: Free air convection cooling.

## Technical Specification

| Model No:            | Output Voltage | Output Amps.   | Dimension in (MM) |
|----------------------|----------------|----------------|-------------------|
| ConvertX Slim - 36W  | 12V            | 3 Amps         | 102*40*22         |
| ConvertX Slim - 60W  | 12V            | 5 Amps         | 115*50*25         |
| ConvertX Slim - 120W | 12V/24V        | 8.33/5 Amps    | 137*50*25         |
| ConvertX Slim - 200W | 12V/24V        | 16.5/8.33 Amps | 179*50*25         |
| ConvertX Slim - 300W | 12V/24V        | 25/12.5 Amps   | 205*50*25         |
| ConvertX Slim - 400W | 12V/24V        | 33/16.5 Amps   | 240*50*25         |
| IP Rating : IP20     |                |                |                   |
| Efficiency - 85-91%  |                |                |                   |
| Warranty - 2 YEARS.  |                |                |                   |

