

# TECHNICAL DATA SHEET : LED MODULE



Project : STANDARD  
Model No : HRI595X25-24S4PL2835

## LED Strip (Rectangular)

### LED Strip 595X25

### 24Series,4Parallel



## Input Characteristics(Single Strip)

## Mechanical Details

1	Typical Voltage (Un)	54Vdc	Panel Dimensions	
2	Typical Current (A)	0.15A	Length	595mm
3	Wattage (W)	8W	Width	25mm
4	Nos Of LEDs	12 Nos		
5	LEDs Aray Combination	6Series,2Parallel	Thickness	1.60mm
6	Viewing Angle	120°		
7	LED Color Tempreture	6500K	PCB Material	FR4 PCB
8	Luminous flux	880 LM	Polarity Connection	On PCB
9	Operating Tempreture	-15 to 50°C	Input Connections	Wires
10	Maintenace of Lumen output -L70	50,000 hours at 25°C	Connections	
11	LED Make	Bridgelux	Input	Positive (+ve )
12	LED Package	2835 (1W)	Output	Negative (-ve )

## Environmental Operating Details

## Features

1	Minimum Ambient	-5°C	<ol style="list-style-type: none"> <li>1. High System Efficiency - 110lm/W.</li> <li>2. High Color Redering and good light uniform ity.</li> <li>3. Energy Saving.</li> <li>4. Improve working enviroment.</li> <li>5. Long life time: 50,000 hours minimum.</li> <li>6. * Lumen Flux depend on Reflector/Diffuser.</li> </ol>
2	Maximum Ambient	50°C	

## Ordering Information

Sr No	Model Number	Description	Case Lot
1	HRI595X25-24S4PL2835	LED PANEL 595X25mm Rectangular	

Sr./Gat No.08,A/P .Sasewadi ,Tal.Bhor ,Dist Pune ,Near ZP School ,Sasewadi ,Pune 412205.Maharashtra (India)

Email ID :- marketing@hrindustry.net ,hrindustry12@outlook.com. Mobile :- 9049378851