

**Board:**

- Input Voltage -12V /24VDC/110AC
- Thickness of Reflective panel -(9mm)
- Overall Operating Temperature – 50°C to 60°C
- Environment- Dry location only (standard)
- Units per meter: 220 LED
- Suitable for outdoor

**Frame:**

- Frame Material-Aluminium -IS 5082
- Aluminium frame Protection-Anodization
- Frame Protection type: IP20
- Frame colours-Silver/ Black

**LED:**

- LED Colour - Cool white
- Average life time of LED lights: 30000 hrs.
- Temperature range — 50°C to 60°C
- Rated current: 5amps to 16amps
- Power consumption:20 @minute
- Luminous efficiency:6-7 lm/LED
- Wiring-Each light box must have direct connection to power supply.Do not wire light box in Series.

**Matter & SIZES:**

S no	Matter	Size	Qty	Total Area
1	Coaching Depot Hyderabad	4 Ft x 6 Ft	02	48 Sqft
2	IOH Shed	2 Ft x 6 Ft	01	12 Sqft
3	Layout	4 ft x 6 Ft	01	24 Sqft
4	Coach Care Center (SP-1)	2 ft x 6 ft	01	12 Sqft
5	Bio Lab	2 ft x 2 ft	01	04 Sqft
Total				100 Sqft