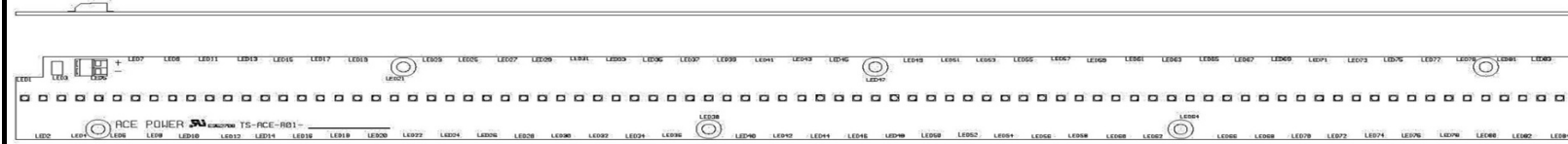


**ACE POWER**

**Model:TS-ACE-R01-48B**

**4000K CCT 84 LED 1.6"X22" foot light engine**



**Features**

Light output > 4000lm

UL recognized component, E352708

Matched LED driver (IP100-36C3D) is available

The spacing of our highly efficient Nichia LEDs are optimized both for hot-spot free and thermally robust designs

USE for troffer retrofit application

Can be driven at higher current level to get close to 5000lm flux level for high bay application

Warranty: 5 Years

**Performance Rating**

Parameter	1.6" by 22" pre-wired board					Units
Number of LEDs	42each board total 84					-
CCT	4000					K
Input Current	455	700	840	945	1050	mA
Operating Voltage	34.8	36.0	36.6	37.2	37.7	Volts
Total Power	15.8	25.2	30.7	35.2	39.6	Watts
Total Flux	2343	3478	4089	4535	4946	Lumens
Lighting efficacy	148	138	133	129	125	lm/W
CRI	83 typical					-

**MECHANICAL DIMENSION**

