

Samsung LED Tube

Essential Range

4ft / 16.5W / 1800lm / 109LPW / 4000K

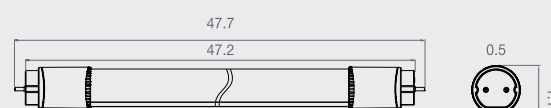
GU14H3016T8AUS



Product

Model name	GU14H3016T8AUS
Maker	Samsung Electronics
UPC Code	887276567280
Voltage	AC 120~277V (50/60Hz)
Equivalent to	32W
Power Consumption	16.5W
Lamp Base holder	G13 (Use with non-shunted socket)

Dimensional drawing (unit : inch)



Customer Benefits

- Equivalent light levels to a standard 32W 4 foot fluorescent lamp
- Uses standard (ANSI) base / socket and form factor
- 48% less energy consumption compared to traditional T8 lamps
- More than 50,000 hour average operating life (2.5 times longer than fluorescent lamps)
- Contains no mercury or hazardous materials (RoHS Compliant)
- Emits no UV or IR
- Reduces maintenance costs over the life of the lamp

Application

Office, Education, Healthcare, Industrial, Cold Storage, Cove Lighting, Parking Garage
(suitable for general lighting application)

SAMSUNG ELECTRONICS LED Tube GU14H3016T8AUS

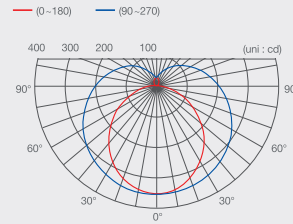


Specifications

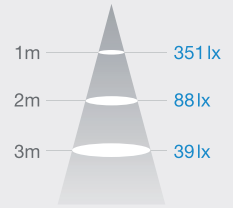
Model name	GU14H3016T8AUS
Lumen output (lm)	1,800
Frequency (Hz)	50/60
Input current (A)	Max. 0.15
Power factor	≥0.9
THD (%)	≤20
Efficiency (lm/W)	109
Beam angle (°)	>160
Operating temperature (°F)	-4~+122
Average lifetime (hrs)	50,000
Color description	Neutral White
Color temperature (K)	4000
Color rendering index	83
Diameter (inch)	Φ1.1
Overall length (ft)	4
Weight (oz)	7.4
Certification	UL, DLC
Warranty	5 years

※Specifications are subject to change without notice.

Photometric Data



Light Distribution



Illuminance (lx)

Packaging Details

- Single Box (1pc) : 48.4inch×1.3inch×1.4inch / 7.4oz
- Outer carton (20pc/box) : 48.4inch×7.3inch×6.0inch / 239.9oz