

## LED LIGHTING INDOOR

# LUMiTENSO ECO

## LED TUBE T8 150

LUMiTENSO ECO LED tubes are among the most efficient LED tubes on the market. High-performance thermal management ensures low heat generation along with maximum lighting intensity. Whether in office buildings, public buildings or private homes, LUMiTENSO LED tubes provide reliable, environmentally-friendly lighting without compromising on quality, brightness, design or comfort.

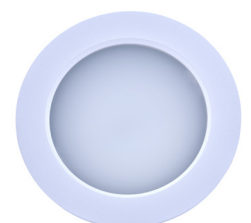
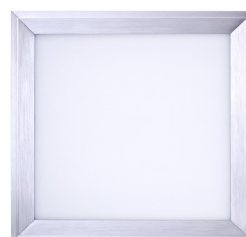


### LUMiTENSO ECO LED TUBES



- Up to 80 % savings on energy costs
- High-quality thermal management with low heat generation
- Patented control technology
- High shock and vibration resistance
- Three-year product warranty
- Low maintenance costs
- Long-lasting
- Reduced CO<sub>2</sub> emissions
- Mercury-free

### LUMiTENSO PRODUCT FAMILY: EFFICIENT LIGHTING FOR ALL AREAS



# TECHNICAL DATA

## LUMiTENSO ECO LED TUBE T8 150

### TYPE DESIGNATION

Model name	LUMiTENSO ECO LED tube T8 150 A04		
Article no.	875036	875043	875050
Color temperature	3,000 K	4,000 K	6,000 K
Lumen	2,700 lm	3,000 lm	3,150 lm
Color Rendering Index (CRI)	≥ 80	≥ 80	≥ 80
Consumption	30 W		
Cover	milky		
Dimensions	ø 26 x 1,500 mm (ø without end cap)		

### GENERAL

IP class	IP20
Weight	370 g
Type / socket	T8 / G13
Beam angle	120°
Dimmable yes / no	no
Electrical connection	AC 100 - 240 V / 50 - 60 Hz
Powerfactor	≥ 0.9
Warranty	36 months

### LIMITS

Operating temperature	-20 ~ 45 °C
Lifetime	35,000 h (at 25 °C)

### CERTIFICATES/STANDARDS

Standards	ISO 9001; ISO 14001; RoHS 2011/65/EU; LVD 2006/95/EC; EMC 2004/108/EC; TÜV
Conformity	CE-compliant

### FIELDS OF APPLICATION

Indoor

LUMiTENSO ECO LED tubes are suitable for use indoors:  
office buildings, practices, schools, etc.

Subject to technical alterations; errors and misprints excepted.  
The general terms and conditions as well as the product and performance warranties of  
SiG Solar LUX GmbH apply. Status as of 09/2013

