

PRODUCT INFORMATION

Product code	60267
Product code (long)	IE-T8150-29-3050-5000K-120-
Product description	T8 29W 150cm LED Tube 5000K
EAN code	5999097602677
Category	Tube

ELECTRICAL DATA

Nominal wattage	29
Rated wattage	29,0
Nominal voltage	100-240V
Operating frequency	50-60 Hz
Nominal current	120 mA
Power factor	0.9
Wattage of equivalent filament lamp	200W
Direct replacement of LFL on CCG	Yes

PHOTOMETRIC DATA

Nominal luminous flux	3050 lm
Rated luminous flux	3050 lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Correlated colour temperature	5000K
Colour temperature designation	cold white
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	1 s

MECHANICAL DATA

Overall length	1 513 mm
Overall diameter	28,5 mm
Lamp shape	The ellipse
Weight	0,540 kg

LIFE SPAN

Nominal life time	30000 hrs
Rated life time	30000 hrs
Number of switching cycles	15000
Lumen main.fact.at end of nom.life time	0,7

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	25°C
Lamp cap	G13
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	29 kWh/100h
IP rating	IP20

