

PRODUCT INFORMATION

Product code	60400
Product code (long)	IE-T8EM-150-22W-850
Product description	T8 LED Tube 12 cm 22W 2860
EAN code	5999097604008
Category	Tube

PHOTOMETRIC DATA

Nominal luminous flux	2860 lm
Rated luminous flux	2860 lm
Correlated colour temperature	5000K
Colour temperature designation	Cold White
Colour rendering index (Ra)	80
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	1.0 s

LIFE SPAN

Nominal life time	50.000h
Rated life time	50.000h
Number of switching cycles	100000
Lumen main.fact.at end of nom.life time	0,7

ELECTRICAL DATA

Nominal wattage	22 W
Rated wattage	22.0 W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	96 mA
Power factor	> 0.9

MECHANICAL DATA

Overall length	1513 mm
Overall diameter	28 mm
Lamp shape	tubular
Weight	226 g

ADDITIONAL TECHNICAL INFORMATION

Starting time	0.5 s
Optimum operating ambient temperature	-20°C-+45°C
Dimming	Non-dimmable
Energy efficiency class	A++
Energy consumption	22
Electrical protection class	Class II
IP rating	IP20

