



# **MASTER TL5 Circular**

# 22 W Cool white Circular fluorescent

16 mm tube diameter circular fluorescent lamps with a choice of various diameters

#### **Warnings and Safety**

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

#### Product data

General Information				
Cap-Base	2GX13			
Nominal lifetime	12,000 hour(s)			
Flux measurement reference	Sphere			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	1,800 lm			
Color Designation	Cool White (CW)			
Chromaticity Coordinate X (Nom)	0.38			
Chromaticity Coordinate Y (Nom)	0.38			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	82 lm/W			
Color rendering index (CRI)	81			
Operating and Electrical				
Power Consumption	23.5 W			
Lamp Current (Nom)	0.300 A			

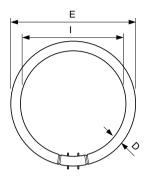
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	C-T5				
Net Weight (Piece)	80.000 g				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Max)	4 mg				
Mercury (Hg) Content (Nom)	4 mg				
Energy Consumption kWh/1000 h	24 kWh				
EPREL Registration Number	423619				
Product Data					
Order product name	22 W Cool white Circular fluorescent				
Full product name	22 W Cool white Circular fluorescent				
Full product code	871150064221925				
Order code	927965084013				
Material Nr. (12NC)	927965084013				
Numerator - Quantity Per Pack	1				

Datasheet, 2024, March 31 data subject to change

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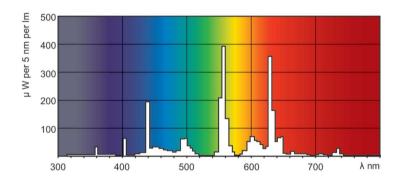
EAN/UPC - Product/Case	8711500642219	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8711500642226	

## Dimensional drawing



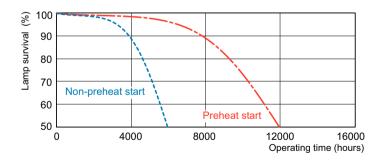
Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
22 W Cool white Circular	18 mm	14 mm	220 mm	230 mm	187 mm	197 mm
fluorescent						

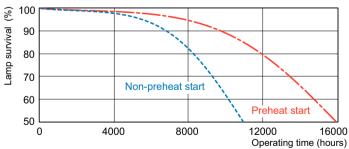
#### Photometric data



Spectral Power Distribution Colour - MASTER TL5 Circular 22W/840 1CT/10

## Lifetime



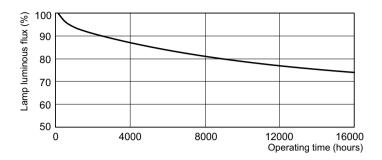


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

# **MASTER TL5 Circular**

## Lifetime



Lumen Maintenance Diagram - MASTER TL5 Circular 22W/840 1CT/10



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