

T9 Circline Plus
FC22/865
0001962

Product features



NOTES

undefined

PRODUCT OVERVIEW

Product name	FC22/865
Technology	Fluorescent
Lamp shape	Ring
Cap/Base	G10q
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
E-number FI	4940724
E-number Norway	3845362
Useful luminous flux (Fuse)	1150
Luminous flux (lm)	1150
Correlated colour temperature (k)	6500
Light colour	Daylight
Colour Code	865
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Power consumption (W)	22
Wattage (W)	22
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	12000
Product EAN number	5410288019628

DATA TABLE

General data

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Optical data

Useful luminous flux (Fuse)	1150
Luminous flux (lm)	1150
Luminous flux (Rated) (lm)	1150
Ambient temperature for maximum luminous flux (°C)	25
Correlated colour temperature (k)	6500
Light colour	Daylight
Colour Code	865
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N
Photobiological Risk Group	Not applicable
Rated lumen maint. factor (%) at 4000 h 50Hz	78
Rated lumen maint. factor (%) at 6000 h 50Hz	77
Rated lumen maint. factor (%) at 8000 h 50Hz	76
Rated lumen maint. factor (%) at 12000 h 50Hz	74

Electrical data

Power consumption (W)	22
Wattage (W)	22
Current (A)	0.4
Primary Supply/Product voltage - min (V)	62
Primary Supply/Product voltage - max (V)	62
Control gear required	Yes
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	24

Lifetime data

Average life (Nominal) (h)	12000
Average life (Rated) (h)	12000
Rated survival factor (%) at 2000 h 50Hz	99

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Rated survival factor (%) at 4000 h 50Hz	97
Rated survival factor (%) at 6000 h 50Hz	92
Rated survival factor (%) at 8000 h 50Hz	85
Rated survival factor (%) at 12000 h 50Hz	50

Physical data

Nominal Product Height (mm)	29
Nominal Product Diameter (mm)	208
Max. Length base to base (mm) - A	208
Length base to pin Min-Max (mm) - B	208
Max. Lamp Diameter (mm) - D	29
Weight (kg)	0.126

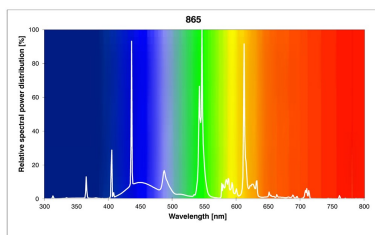
Packaging

Product EAN number	5410288019628
Packaging single length / height (cm)	21.4
Packaging single width (cm)	3.4
Packaging single depth (cm)	22.1
DUN14 (inner)	15410288019625
Units per outer package	12
Packaging outer length / height (cm)	23.1
Packaging outer width (cm)	44.3
Packaging outer depth (cm)	23.7

Safety data

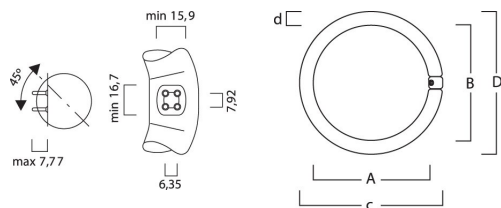
Lamp mercury content (mg)	3.5
Breakage cleaning instructions	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes

PHOTOMETRY



TECHNICAL DRAWINGS

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22
kWh/1000h

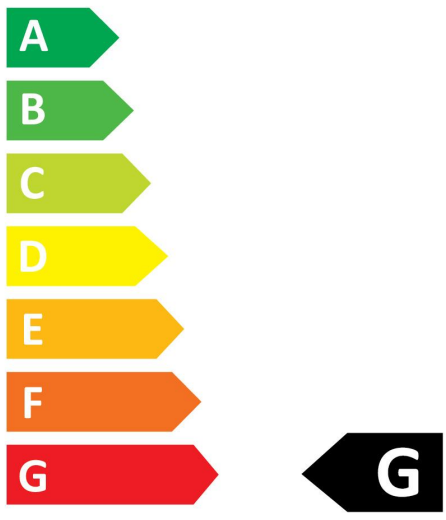


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22
kWh/1000h



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