



Product features















PRODUCT OVERVIEW

NODOGI GVENVIEW	
Product name	F58W/T8/865
Technology	Fluorescent
Watt (Rated) (W)	58.00
Lamp shape	Tube, double-ended
Туре	T8 Luxline Plus
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
E-number FI	4940770
E-number SE	8356620
E-number Norway	3815424
Luminous flux (Im)	5000
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	58.00
Product Voltage (V)	110
Dimmable	Yes
Average life (Nominal) (h)	20000
Product EAN number	5410288015323

DATA TABLE

General data	
Product name	F58W/T8/865
Technology	Fluorescent
Watt (Rated) (W)	58.00
Lamp shape	Tube, double-ended
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General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
E-number FI	4940770
E-number SE	8356620
E-number Norway	3815424
Optical data	
Luminous flux (Im)	5000
Luminous flux (Rated) (lm)	5000
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	6500
Light colour	Daylight
Colour Code	865
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N
Photobiological Risk Group	Not applicable
Rated lumen maint. factor (%) at 2000 h 50Hz	0.96
Rated lumen maint. factor (%) at 4000 h 50Hz	0.94
Rated lumen maint. factor (%) at 6000 h 50Hz	0.92
Rated lumen maint. factor (%) at 8000 h 50Hz	0.91
Rated lumen maint. factor (%) at 12000 h 50Hz	0.90
Rated lumen maint. factor (%) at 16000 h 50Hz	0.89
Rated lumen maint. factor (%) at 20000 h 50Hz	0.87
Electrical data	
Wattage (W)	58.00
Watt (Rated) - High frequency (W)	50.00
Current (A)	0.670
Mains voltage (V)	220-240V~
Product Voltage (V)	110
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	670
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	68
Kitti por 1000 floure bulling time	
Lifetime data	
Average life (Nominal) (h)	20000
Average life (Rated) (h)	20000



Rated survival factor (%) at 2000 h 50Hz	0.99
Rated survival factor (%) at 4000 h 50Hz	0.98
Rated survival factor (%) at 6000 h 50Hz	0.96
Rated survival factor (%) at 8000 h 50Hz	0.94
Rated survival factor (%) at 12000 h 50Hz	0.92
Rated survival factor (%) at 16000 h 50Hz	0.80
Rated survival factor (%) at 20000 h 50Hz	0.50

Physical data

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Nominal Product Length (mm)	1500.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	1500.0
Length base to pin Min-Max (mm) - B	1504.7-1507.1
Max. Lamp Length (mm) - C/L	1514.2
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.2

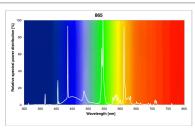
Packaging

Cinale neclearing time	0
Single packaging type	Carton
Product EAN number	5410288015323
Packaging single length / height (cm)	151.1
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288015320
Units per outer package	25
Packaging outer length / height (cm)	154.5
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0

Safety data

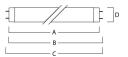
Lamp mercury content (mg)	2.80
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes

PHOTOMETRY





TECHNICAL DRAWINGS





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58 kWh/1000h











58 kWh/1000h

