

Product features





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PRODUCT OVERVIEW

Product name	50011751000
i roddot ridirio	F30W/T8/830
Technology	Fluorescent
Watt (Rated) (W)	30.00
Lamp shape	Tube, double-ended
Туре	T8 Luxline Plus Special Length
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	4942229
E-number SE	8356592
E-number Norway	3801507
Luminous flux (Im)	2400
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	30.00
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	20000
Product EAN number	5410288010793



DATA TABLE

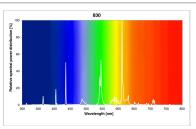
General data	
Product name	F30W/T8/830
Technology	Fluorescent
Watt (Rated) (W)	30.00
Lamp shape	Tube, double-ended
Туре	T8 Luxline Plus Special Length
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Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
E-number FI	4942229
E-number SE	8356592
E-number Norway	3801507
Optical data	
Luminous flux (Im)	2400
Luminous flux (Rated) (Im)	2400
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
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)	30.00
Current (A)	0.365
Primary Supply/Product voltage - min (V)	86.0
Primary Supply/Product voltage - max (V)	106.0



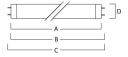
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	365
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	36
KVVII por 1000 ilouio buriniig uino	
Lifetime data	
Average life (Nominal) (h)	20000
Average life (Rated) (h)	20000
Rated survival factor (%) at 2000 h 50Hz	0.99
Rated survival factor (%) at 4000 h 50Hz	0.98
Rated survival factor (%) at 4000 h 50Hz	0.96
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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
Dh data	
Physical data	
Nominal Product Length (mm)	900.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	894.4
Length base to pin Min-Max (mm) - B	899.3-901.7
Max. Lamp Length (mm) - C/L	908.8
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.122
Packaging	
<u> </u>	Carton
Single packaging type	Carton
Product EAN number	5410288010793
Packaging single length / height (cm)	90.9
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288010790
Units per outer package	25
Packaging outer length / height (cm)	93.5
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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В

C

D

E

G



30 kWh/1000h





