

T12 IRS
 F20W/33-640-IRS
 0000423



Product features



PRODUCT OVERVIEW

Product name	F20W/33-640-IRS
Technology	Fluorescent
Watt (Rated) (W)	19.30
Lamp shape	Tubular shape
Type	T12 IRS
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000108
E-number FI	4941516
E-number Norway	3815452
Luminous flux (lm)	1200
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	64
Wattage (W)	20.00
Product Voltage (V)	57
Dimmable	No
Average life (Nominal) (h)	10000
Product EAN number	5410288004235

DATA TABLE

General data

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E-number FI	4941516
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Optical data

Luminous flux (lm)	1200
Luminous flux (Rated) (lm)	1200
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	640
CRI (Ra)	64
Adjustable chromaticity	N

Electrical data

Wattage (W)	20.00
Current (A)	0.37
Product Voltage (V)	57
Control gear required	Yes
Transformer required	No
Dimmable	No
kWh per 1000 hours burning time	25

Lifetime data

Average life (Nominal) (h)	10000
Average life (Rated) (h)	10000

Physical data

Nominal Product Length (mm)	600.0
Nominal Product Diameter (mm)	38
Max. Length base to base (mm) - A	589.8
Length base to pin Min-Max (mm) - B	594.5-596.9
Max. Lamp Length (mm) - C/L	604.0
Max. Lamp Diameter (mm) - D	40.5
Weight (kg)	0.142

Packaging

Single packaging type	Carton
Product EAN number	5410288004235
Packaging single length / height (cm)	60.3
Packaging single width (cm)	4.3
Packaging single depth (cm)	4.1
DUN14 (outer)	15410288004232
Units per outer package	25
Packaging outer length / height (cm)	63.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	21.0

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Safety data

Lamp mercury content (mg)	9.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Suitable for household illumination	Yes

TECHNICAL DRAWINGS

