



Features

- T12 IRS

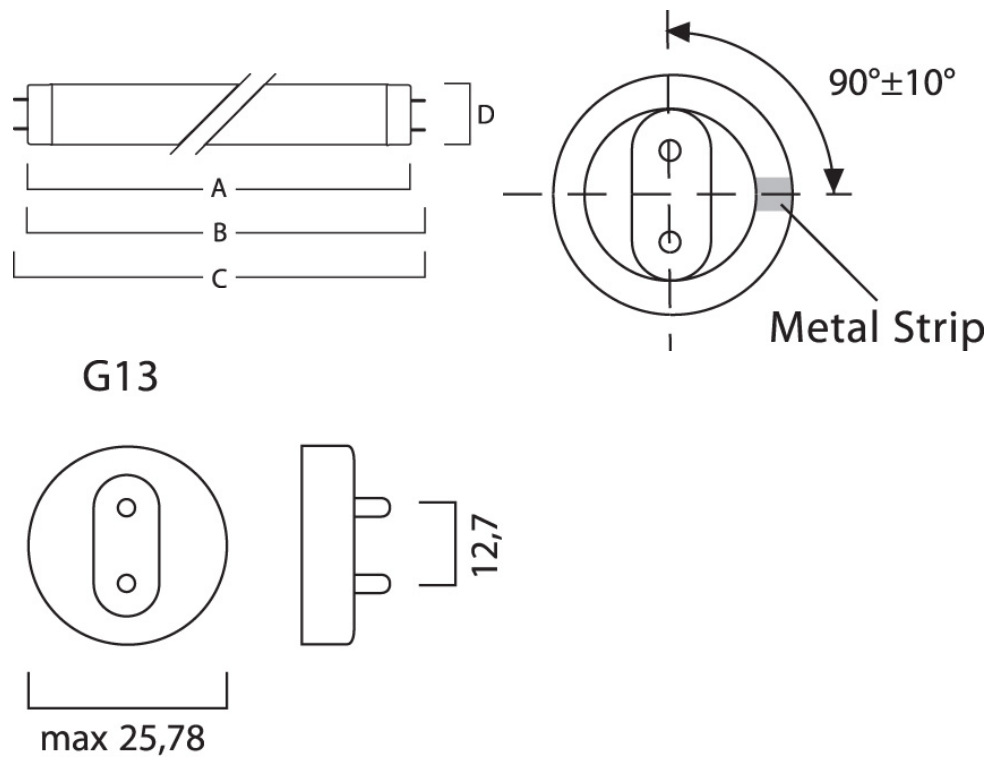
Product Overview

Product name	F65W/33-640-IRS
Technology	Fluorescent
Watt (Rated) (W)	64.00
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	4941556
E-number SE	8356802
E-number Norway	3815457
Luminous flux (lm)	4800
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	64
Colour Variation Initial (SDCM)	5
Wattage (W)	65.00
Product Voltage (V)	110
Dimmable	No
Average life (Nominal) (h)	10000
Product EAN number	5410288004389

F65W/33-640-IRS
0000438

Colour Code	640
-------------	-----

Technical drawings



Data table

GENERAL DATA

Product name	F65W/33-640-IRS
Technology	Fluorescent
Watt (Rated) (W)	64.00
Lamp shape	Tubular shape
Type	T12 IRS
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open

F65W/33-640-IRS
0000438

General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
---------------------	---

ETIM Class	EC000108
------------	----------

E-number FI	4941556
-------------	---------

E-number SE	8356802
-------------	---------

E-number Norway	3815457
-----------------	---------

OPTICAL DATA

Luminous flux (lm)	4800
--------------------	------

Luminous flux (Rated) (lm)	4800
----------------------------	------

Ambient temperature for maximum luminous flux (°C)	25
---	----

Colour temperature (K)	4000
------------------------	------

Correlated colour temperature range (K)	3800 - 4200
---	-------------

Light colour	Cool White
--------------	------------

Colour Code	640
-------------	-----

CRI (Ra)	64
----------	----

Colour Variation Initial (SDCM)	5
---------------------------------	---

Adjustable chromaticity	N
-------------------------	---

ELECTRICAL DATA

Wattage (W)	65.00
-------------	-------

Equivalent watt (W)	65
---------------------	----

Current (A)	0.67
-------------	------

Product Voltage (V)	110
---------------------	-----

Control gear required	Yes
-----------------------	-----

Transformer required	No
----------------------	----

Dimmable	No
----------	----

Lamp Energy Label (class)	G
---------------------------	---

kWh per 1000 hours burning time	78
---------------------------------	----

LIFETIME DATA

Average life (Nominal) (h)	10000
----------------------------	-------

F65W/33-640-IRS
0000438

Average life (Rated) (h)	10000
--------------------------	-------

PHYSICAL DATA

Nominal Product Length (mm)	1500.0
Nominal Product Diameter (mm)	38
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	40.5
Weight (kg)	0.341

PACKAGING

Single packaging type	Carton
Product EAN number	5410288004389
Packaging single length / height (cm)	151.2
Packaging single width (cm)	4.3
Packaging single depth (cm)	4.1
DUN14 (outer)	15410288004386
Units per outer package	25
Packaging outer length / height (cm)	154.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	21.0

SAFETY DATA

Lamp mercury content (mg)	9.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Dry applications use only	No
Suitable for household illumination	Yes