



Features

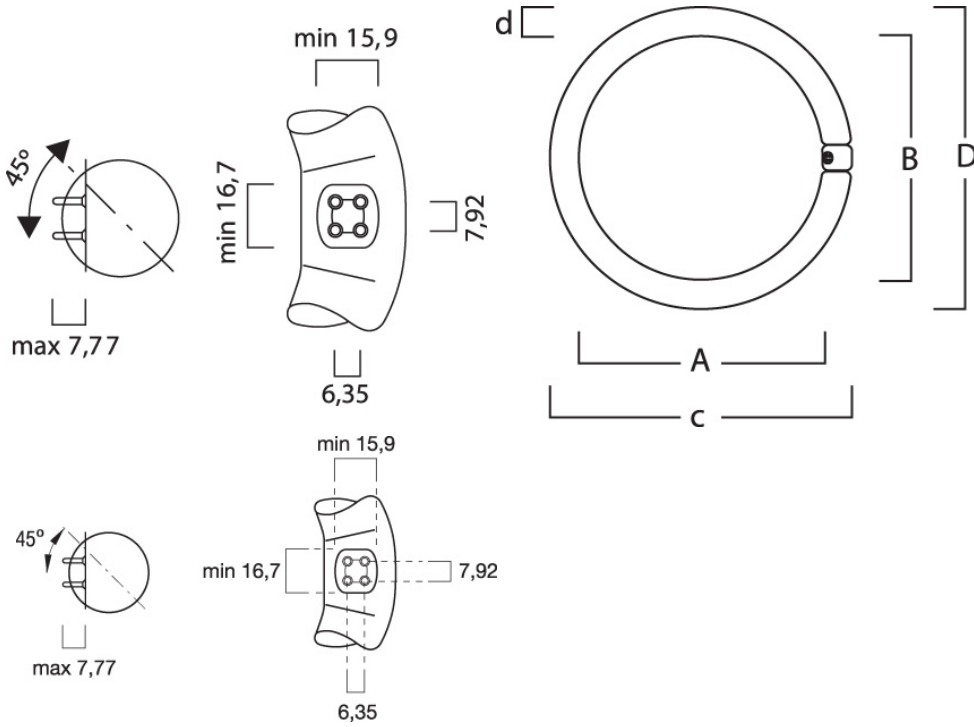
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Product Overview

Product name	FC32/840
Technology	Fluorescent
Watt (Rated) (W)	32
Cap/Base	G10q
Fixture rating	Enclosed
E-number FI	4940726
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	Not applicable
Wattage (W)	32
Product EAN number	5410288019642
Colour Code	840

Technical drawings



Data table

GENERAL DATA

Product name	FC32/840
Technology	Fluorescent
Watt (Rated) (W)	32
Cap/Base	G10q
Fixture rating	Enclosed
E-number FI	4940726

OPTICAL DATA

Luminous flux (Rated) (lm)	2100
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FC32/840

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Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Colour Code	840
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
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

Wattage (W)	32
Current (A)	0.45
Primary Supply/Product voltage - min (V)	84
Control gear required	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	35

LIFETIME DATA

Average life (Rated) (h)	12000
Rated survival factor (%) at 2000 h 50Hz	99
Rated survival factor (%) at 4000 h 50Hz	97
Rated survival factor (%) at 8000 h 50Hz	85
Rated survival factor (%) at 12000 h 50Hz	50

PHYSICAL DATA

Nominal Product Diameter (mm)	299
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Max. Length base to base (mm) - A	299
Length base to pin Min-Max (mm) - B	299
Max. Lamp Diameter (mm) - D	29
Weight (kg)	0.19

PACKAGING

Single packaging type	Carton
Product EAN number	5410288019642
Packaging single width (cm)	30.5
Packaging single depth (cm)	3.1
DUN14 (outer)	15410288019649
Packaging outer length / height (cm)	44.4

SAFETY DATA

Lamp mercury content (mg)	3.5
Breakage cleaning instructions	Applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

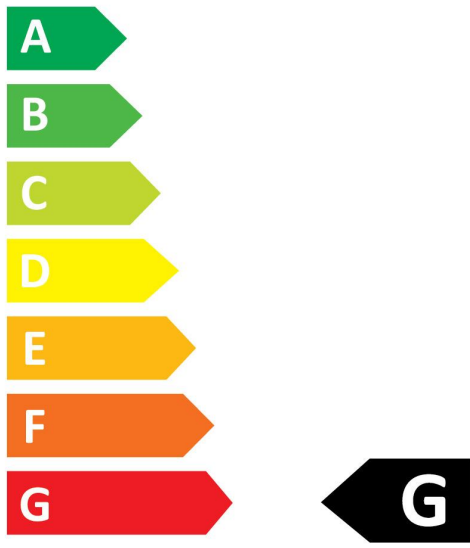
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Energy label



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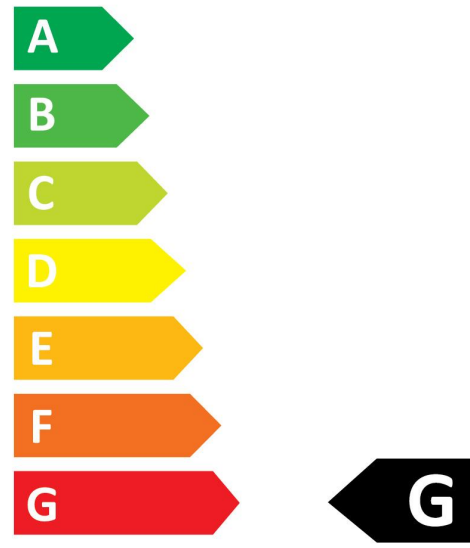
32
kWh/1000h



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32
kWh/1000h



2019/2015

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