



Features

- T5 13W T5 fluorescent lamp. ABS1238-1613B.

Product Overview

Product name	F13WT5-840 Aircraft
Technology	Fluorescent
Lamp shape	Tubular shape
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	82
Wattage (W)	13.00
Power consumption (W)	12.8
Dimmable	Yes
Average life (Nominal) (h)	10000
Product EAN number	5410288000466
Colour Code	840

Data table

GENERAL DATA

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OPTICAL DATA

Ambient temperature for maximum luminous flux (°C)	25
Correlated colour temperature (k)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	82

ELECTRICAL DATA

Power consumption (W)	12.8
Wattage (W)	13.00
Current (A)	0.165
Primary Supply/Product voltage - min (V)	85
Primary Supply/Product voltage - max (V)	105
Control gear required	Yes
Dimmable	Yes
Drive current (mA)	165

LIFETIME DATA

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

PHYSICAL DATA

Nominal Product Length (mm)	525.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	516.9
Length base to pin Min-Max (mm) - B	521.6-524.0
Max. Lamp Length (mm) - C/L	531.1
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.039

PACKAGING



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Product EAN number	5410288000466
Packaging single length / height (cm)	53.2
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (inner)	15410288000463
Units per outer package	25
Packaging outer length / height (cm)	54.8
Packaging outer width (cm)	11.0
Packaging outer depth (cm)	10.5

SAFETY DATA

Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable
Special purpose lamp	Yes
Intended purpose	PhotoCell
Dry applications use only	No
Suitable for household illumination	No