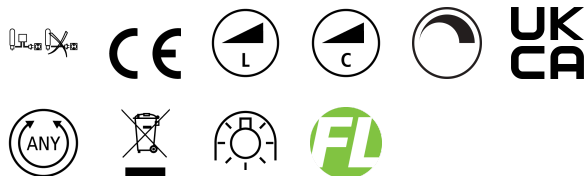


F36w/T8/865 Ee N Me

Item No: 0001480

SYLVANIA



T8 Fluorescent lamp, 36W, 6500K.

Technical Assets

Photometrics

General data

Nome do produto	F36w/T8/865 Ee N Me
Tecnologia	Fluorescent
Forma da lâmpada	Tube, double-ended
Casquilho	G13
Acabamento da lâmpada	Frosted/Coated
Luminária	Open
Aplicação geral	Educação, Hotelaria, Logistics & Industry, Museums & Galleries, Escritórios, Residential & Consumer, Retalho
ETIM	EC000108

Optical data

Useful luminous flux (Φ_{use})	3250
Luminous flux (Rated) (lm)	3250
Ambient temperature for maximum luminous flux ($^{\circ}\text{C}$)	25
Temperatura de cor (K)	6500
Cor da luz	Daylight
Colour Code	865
CRI	85
Variação da cor (SDCM)	SDCM5
Adjustable chromaticity	Não
Grupo de risco fotobiológico	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

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Rated lumen maint. factor (%) at 16000 h 50Hz	0.89
Rated lumen maint. factor (%) at 20000 h 50Hz	0.87
Electrical data	
Power consumption (W)	36
Potência	36.00
Supply current (A)	0.430
Tensão de alimentação do produto – mín. (V)	93
Tensão de alimentação do produto – máx. (V)	113
Control gear required	Yes
Regulável	Yes
Modo de regulação	Mains: leading / trailing edge
Drive current (mA)	430
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	43
Frequência nominal (Hz)	50Hz

Lifetime data

Vida média (horas)	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 6000 h 50Hz	0.96
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

Physical data

Comprimento nominal do produto (mm)	1200.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	1199.4
Length base to pin Min-Max (mm) - B	1204.1-1206.5
Max. Lamp Length (mm) - C/L	1213.6
Max. Lamp Diameter (mm) - D	28.0
Peso (kg)	0.166

Packaging

Código EAN	5410288014807
Comprimento / altura da embalagem individual (cm)	121.4
Largura da embalagem individual (cm)	2.9
Profundidade da embalagem individual (cm)	2.8
DUN14 (inner)	15410288014804
Unidades por embalagem exterior	25
Comprimento / altura da embalagem exterior (cm)	124.0
Largura da embalagem exterior (cm)	15.5
Profundidade da embalagem exterior (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