

T5 FHO Luxline Plus

FHO 54W/T5/840

0002782



Caractéristiques de la gamme de produits



PRÉSENTATION PRODUIT

Light colour	840 Cool White
Technology	Fluorescent
Ordering number	0002782
Energy class	A+
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G5
Type	T5 FHO Luxline Plus
EAN code	5410288027821
CRI (Ra)	85
Colour temperature (K)	4000
Luminous flux (Rated) at 25°C (lm)	4450
Efficacy (Rated) at 25°C (lm/w)	82
Watt (Nominal) (W)	54
Voltage (V)	118

T5 FHO Luxline Plus

FHO 54W/T5/840

0002782

TABLEAU DES DONNÉES

Données générales

Ordering number	0002782
Technology	Fluorescent
Average life (Nominal) (h)	24000
Energy class	A+
Lamp finish	Coated
Lamp shape	Tubular
Dimmable	Yes
Cap/Base	G5
Type	T5 FHO Luxline Plus
EAN code	5410288027821
E-number SE	8356560
E-number FI	4944354
Notes	Electronic ballast only
Product name	FHO 54W/T5/840
Lamp mercury content (mg)	2.3
Control gear required	Yes
Control gear type	Electronic
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
Intended purpose	General lighting
Special purpose lamp	No
Transformer required	No
Sales pack quantity	25
Rated survival factor at 2000 h	0.99
Rated survival factor at 4000 h	0.98
Rated survival factor at 6000 h	0.96
Rated survival factor at 8000 h	0.94
Rated survival factor at 12000 h	0.93
Rated survival factor at 16000 h	0.9
Rated survival factor at 20000 h	0.84

T5 FHO Luxline Plus

FHO 54W/T5/840

0002782

Données optiques

Light colour	840 Cool White
CRI (Ra)	85
Colour temperature (K)	4000
Luminous flux (Rated) at 25°C (lm)	4450
Luminous flux (Nominal) at 35°C (lm)	5000
Luminous flux (Nominal) at 25°C (lm)	4450
Ambient temperature for maximum luminous flux (°C)	35
Rated lumen maint. factor at 2000 h	0.97
Rated lumen maint. factor at 4000 h	0.95
Rated lumen maint. factor at 6000 h	0.93
Rated lumen maint. factor at 8000 h	0.92
Rated lumen maint. factor at 12000 h	0.91
Rated lumen maint. factor at 16000 h	0.9
Rated lumen maint. factor at 20000 h	0.88

Données électriques

kWh per 1000 hours burning time	60
Rated lamp efficacy (lm/W) 100H at optimum temp.	92
Efficacy (Rated) at 25°C (lm/w)	82
Watt (Rated) - High frequency (W)	54.2
Watt (Rated) (W)	54.2
Watt (Nominal) (W)	54
Voltage (V)	118
Current (A)	0.46

Données physiques

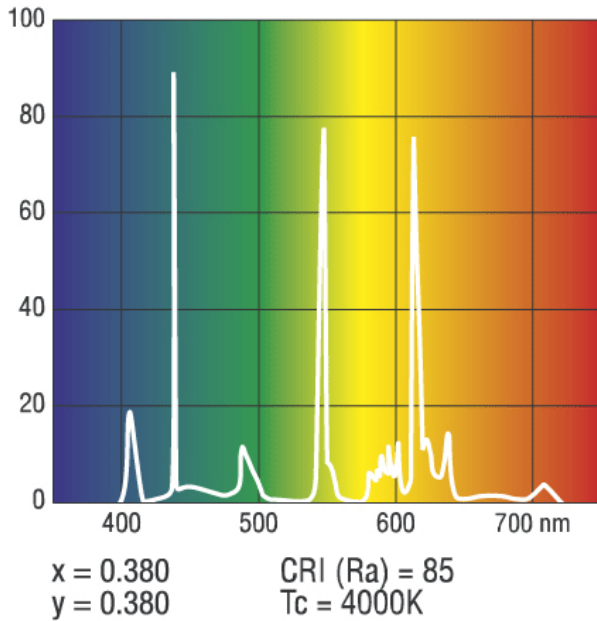
Length base to base (mm) - A	1149
Length base to pin Min-Max - B	1153.7-1156.1
Max overall length (mm)	1163.2
Lamp Diameter (mm) - D	16

T5 FHO Luxline Plus

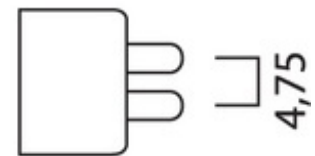
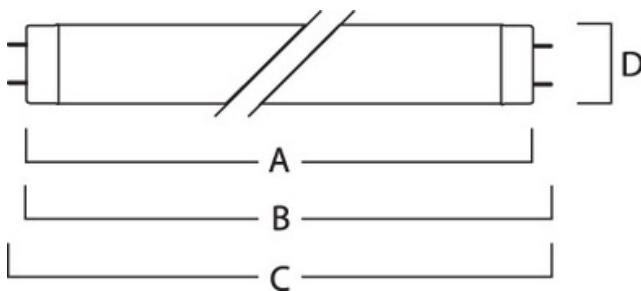
FHO 54W/T5/840

0002782

PHOTOMÉTRIE



DESSINS TECHNIQUE



ÉTIQUETAGE ÉNERGÉTIQUE

