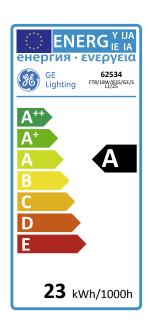




Polylux XLR





T8 Polylux XLRTM - G13 Cap FT8/18W/835/GE/SL1/25

62534

Product information

Polylux XLr[™] lamps should be the natural choice for all fluorescent lighting applications. The excellent colour reproduction flatters skin tones making people appear more natural, and makes merchandise appear more vibrant and colourful.

Application areas



Retail



Office



Education



Industrial









Product data

G13
Tubular
26
26
589.8
90
116
2.9
Exempt
EUP related
General Electric (GE)

Performance data

Colour Code	835
Colour Rendering Index (CRI) [Ra]	85
Nominal correlated colour temperature (CCT) [K]	3500
Nominal lumens [lm]	1350
Lumen at 25°C [lm]	1350
Rated efficacy [lm/W]	75
Energy efficiency class (EEC)	A
Rated Life [h]	15000
Rated median life on electromagnetic (EM) ballast on IEC 12-hour cycle	18000
Rated median life on electronic (HF) ballast on IEC 12-hour cycle	23000
Rated median life on electronic (HF) ballast on IEC 3-hour cycle	20000
Weighted energy consumption [kWh/1000h]	22.45





Electrical data

Nominal power [W]	18
Design Ambient Temperature [°C]	25
Design Lamp ambient temperature [°C]	25
Starting ambient temperature range	-15
Dimming Capability	Yes

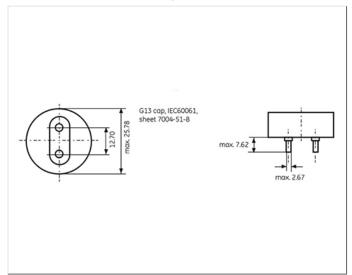
Logistic data

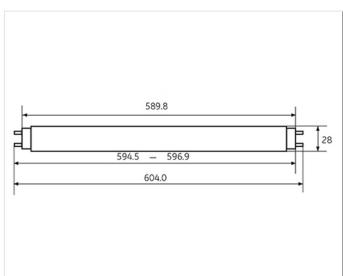
DUN Code	10043168625347
EAN Code	0043168376136
Pack Quantity	25
Inner pack type	SL
Outer pack type	ОВ
Layer quantity	250 EUR, 300 UK
Layer quantity EUR	250
Layer quantity UK	300
Pallet quantity EUR (PC)	1500
Pallet quantity UK (PC)	1800
Outer case size	630 x 150 x 145 (mm)
Product status	Available



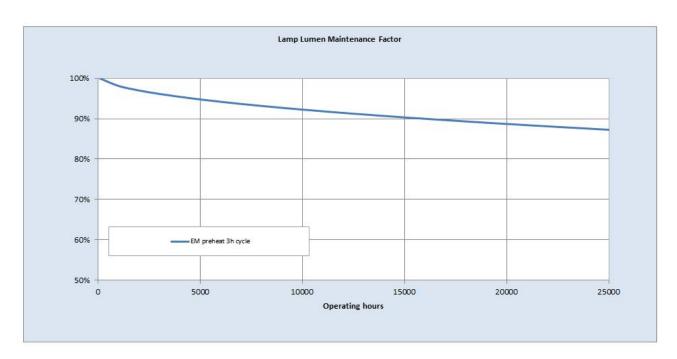


Technical drawing





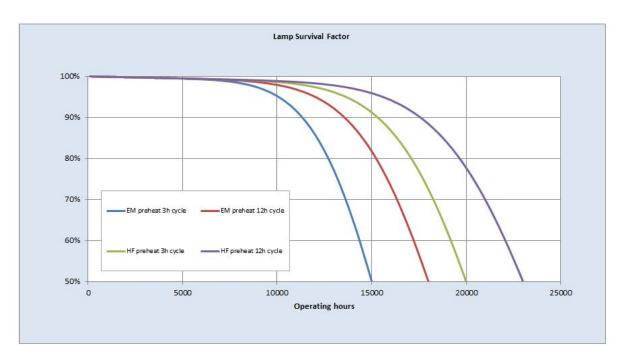
Lumen maintenance data



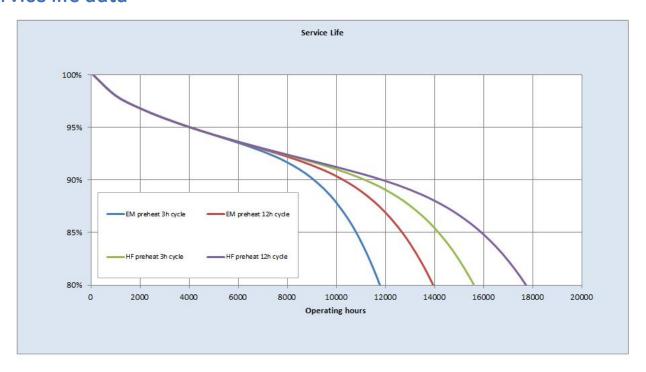




Survival data



Service life data







T8 Polylux XLRTM - G13 Cap FT8/18W/835/GE/SL1/25

62534

Downloads & Links

Go to the catalog site (HTTP)

Linear Fluorescent Lamps Catalogue (PDF)

Lighting design tools & calculators (HTTP)

High-res images / Technical drawings (HTTP)

Certificate for the Quality Management System of GE Lighting EMEA (PDF)

Certificate for the Environmental Management System of GE Lighting EMEA (PDF)