



GE
Lighting



T8 Polylux XLR™ - G13 Cap
@FT8/58W/840/GE/CVG/BULK 25

99591

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.



Product data

Cap/Base	G13
Bulb Shape	Tubular
Bulb Diameter [mm]	26
Bulb maximum overall diameter [mm]	26
Cap to Cap Length (Max) [mm]	1500
Net weight per piece [g]	272
Gross weight per piece [g]	317
UV radiance	Exempt
Regulatory comment	EUP related
Brand	General Electric (GE)

Performance data

Colour Code	840
Colour Rendering Index (CRI) [Ra]	84
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	5050
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]	67.78

Electrical data

Nominal power [W]	58
Design Lamp ambient temperature [°C]	25
Starting ambient temperature range	-15
Dimming Capability	Yes

Logistic data

DUN Code	10043168995914
Pack Quantity	25
Inner pack type	BULK PACKED
Layer quantity	125 Special
Outer case size	1560 x 177 x 155 (mm)
Product status	Marked for phase-out

Application areas



Home



Retail

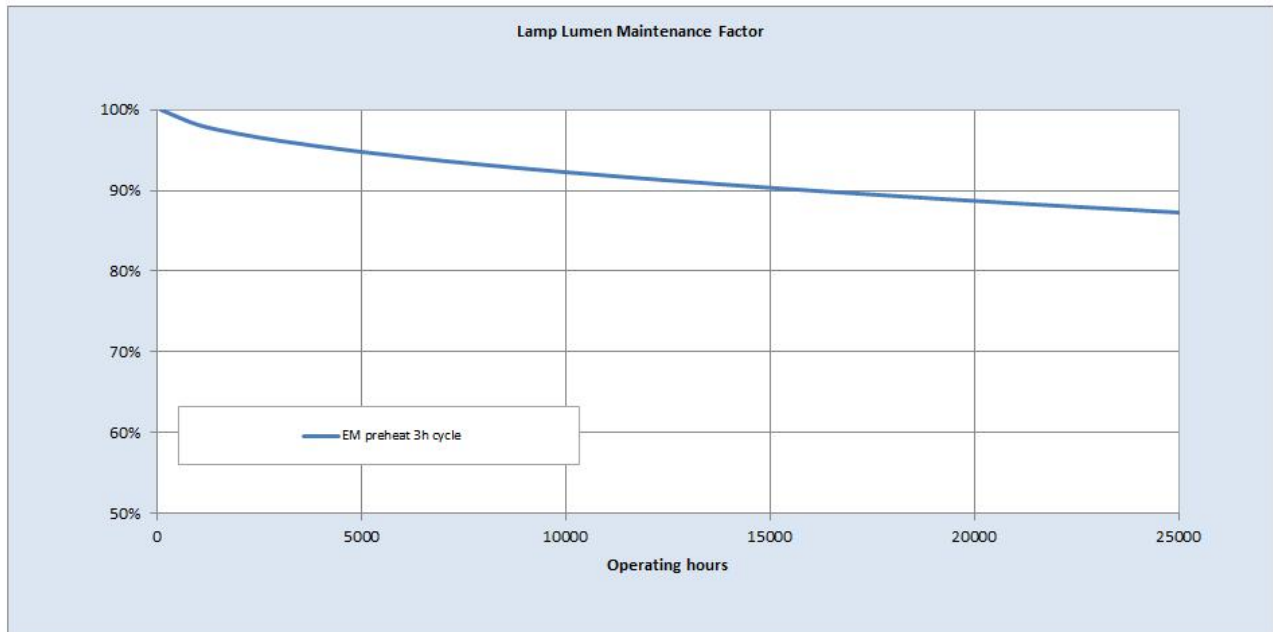


Office

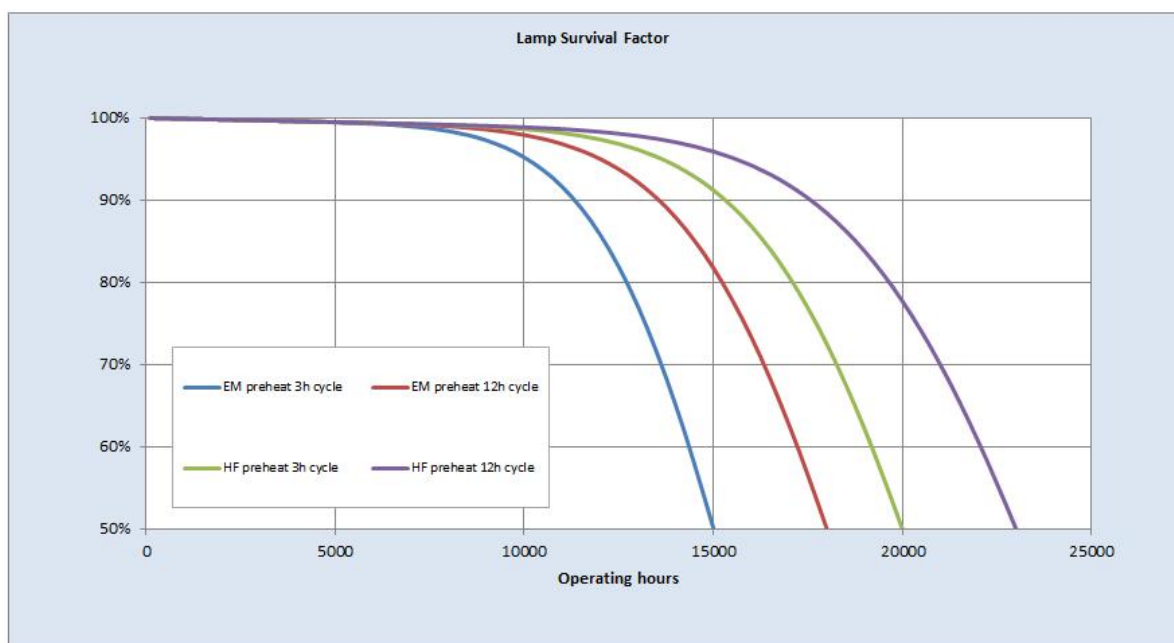


Industrial

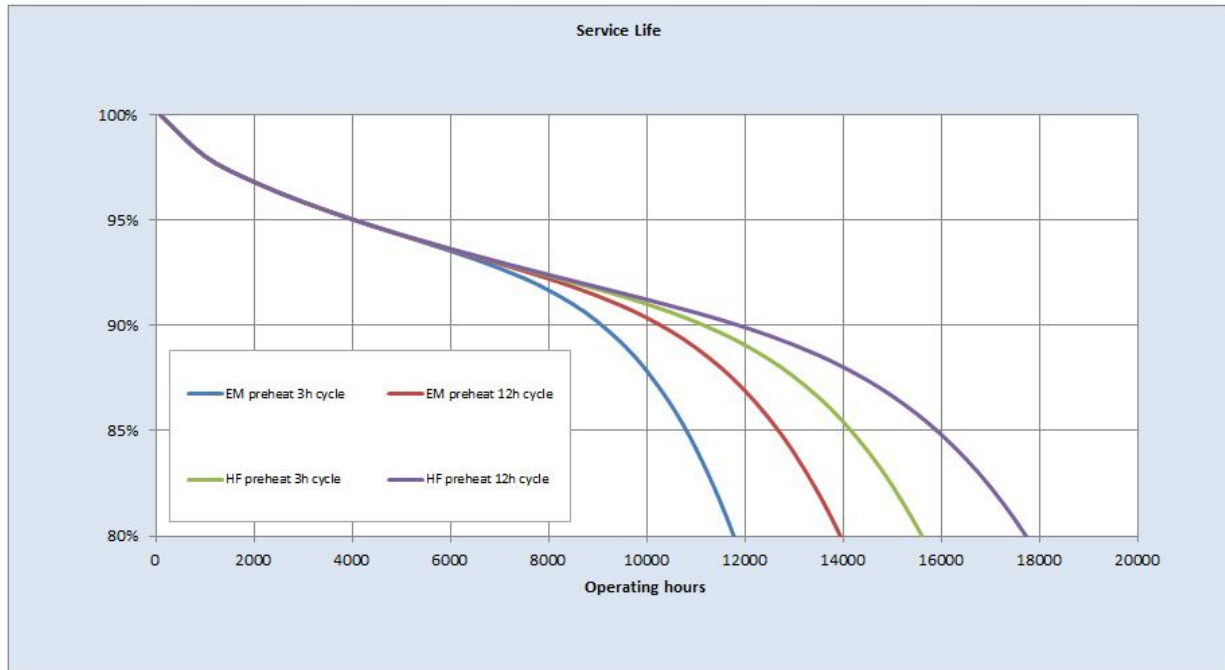
Lumen maintenance data



Survival Data



Service life data



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Linear Fluorescent Lamps Catalogue \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)