

T8 Polylux XLRTM - G13 Cap FT8/36W/840/GE/SL1/25

62551

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 |
| 1199.4 |
| 185 |
| 214 |
| 2.9 |
| Exempt |
| EUP related |
| General Electric (GE) |
| |

Performance data

| Colour Code | 840 |
|--|-------|
| Colour Rendering Index (CRI) [Ra] | 85 |
| Nominal correlated colour temperature (CCT) [K] | 4000 |
| Nominal lumens [lm] | 3350 |
| Lumen at 25°C [lm] | 3350 |
| Rated efficacy [lm/W] | 93 |
| 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] | 42.37 |





Electrical data

| Nominal power [W] | 36 |
|--------------------------------------|-----|
| Design Ambient Temperature [°C] | 25 |
| Design Lamp ambient temperature [°C] | 25 |
| Starting ambient temperature range | -15 |
| Dimming Capability | Yes |

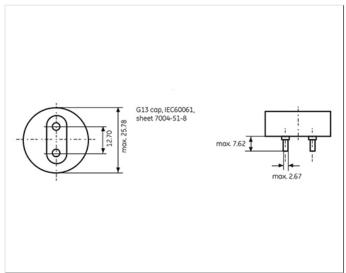
Logistic data

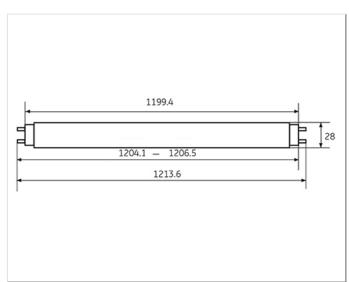
| DUN Code | 10043168625514 |
|--------------------------|-----------------------|
| EAN Code | 0043168375566 |
| Pack Quantity | 25 |
| Inner pack type | SL |
| Outer pack type | ОВ |
| Layer quantity | 125 EUR, 150 UK |
| Layer quantity EUR | 125 |
| Layer quantity UK | 150 |
| Pallet quantity EUR (PC) | 750 |
| Pallet quantity UK (PC) | 900 |
| Outer case size | 1230 x 145 x 150 (mm) |
| Product status | Available |



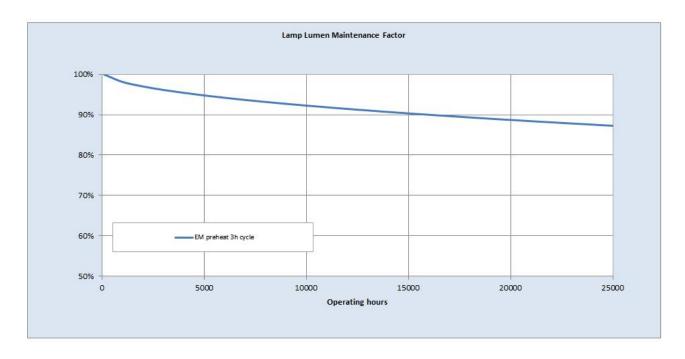


Technical drawing





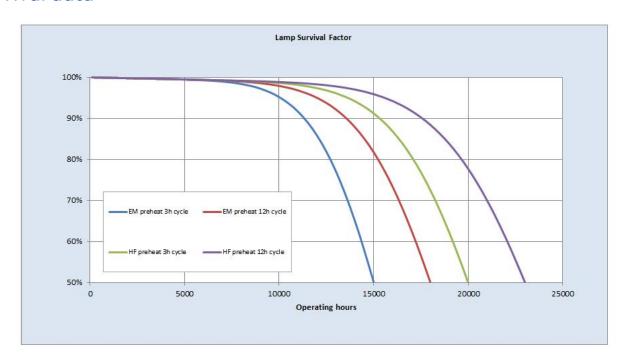
Lumen maintenance data



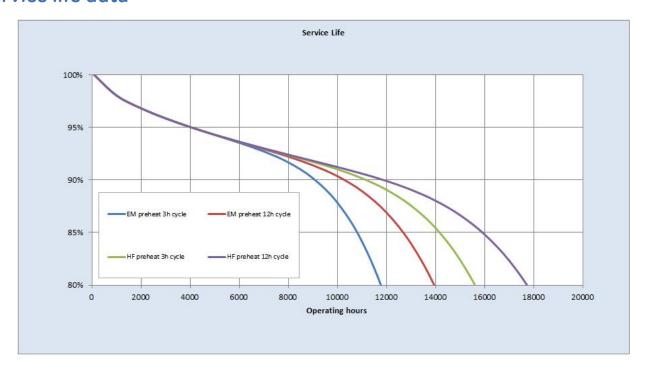




Survival data



Service life data







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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)