

F40W/33-640-IRS

Item No: 0000430

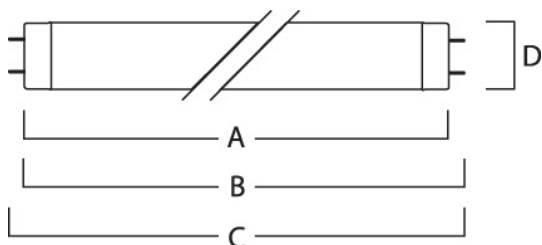
SYLVANIA



T12 IRS

Technical Assets

Dimensions (mm)



Photometrics

General data

| | |
|---------------------|---|
| Product name | F40W/33-640-IRS |
| Technology | Fluorescent |
| Lamp shape | Tubular shape |
| Cap/Base | G13 |
| Lamp finish | Frosted/Coated |
| Fixture rating | Open |
| General application | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail |
| ETIM Class | EC000108 |
| E-number FI | 4941536 |
| E-number Norway | 3815455 |

Optical data

| | |
|--|------------|
| Useful luminous flux (Φ_{use}) | 3000 |
| Luminous flux (Rated) (lm) | 3000 |
| Ambient temperature for maximum luminous flux ($^{\circ}\text{C}$) | 25 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Cool White |
| Colour Code | 640 |
| CRI (Ra) | 64 |
| Colour Variation Initial (SDCM) | SDCM5 |
| Adjustable chromaticity | N |

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Electrical data

| | |
|--|-------|
| Power consumption (W) | 39.5 |
| Wattage (W) | 40.00 |
| Equivalent watt (W) | 40 |
| Supply current (A) | 0.43 |
| Primary Supply/Product voltage - min (V) | 93 |
| Primary Supply/Product voltage - max (V) | 113 |
| Control gear required | Yes |
| Dimmable | No |
| Lamp Energy Label (class) | G |
| kWh per 1000 hours burning time | 48 |

Lifetime data

| | |
|----------------------------|-------|
| Average life (Nominal) (h) | 10000 |
| Average life (Rated) (h) | 10000 |

Physical data

| | |
|-------------------------------------|---------------|
| Nominal Product Length (mm) | 1200.0 |
| Nominal Product Diameter (mm) | 38 |
| 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 | 40.5 |
| Weight (kg) | 0.275 |

Packaging

| | |
|---------------------------------------|----------------|
| Product EAN number | 5410288004303 |
| Packaging single length / height (cm) | 121.2 |
| Packaging single width (cm) | 4.3 |
| Packaging single depth (cm) | 4.1 |
| DUN14 (inner) | 15410288004300 |
| Units per outer package | 25 |
| Packaging outer length / height (cm) | 124.0 |
| Packaging outer width (cm) | 22.0 |
| Packaging outer depth (cm) | 21.0 |

Safety data

| | |
|--|------------|
| Lamp mercury content (mg) | 9.00 |
| Breakage cleaning instructions | Applicable |
| Recommendation for disposal at end of life | Applicable |
| Special purpose lamp | Yes |
| Suitable for household illumination | No |