ToLEDo R7S V2 118MM 850LM 840 SL

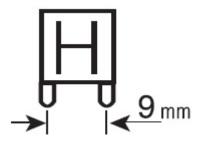


ToLEDo R7s is a retrofit replacement for traditional halogen double-ended linear R7s lampsOmni-directional light distributionHigh lumen efficacy: 122lm/WLumen output: 1521lm85% energy savingRobust constructionLength: 118mmNon dimmable15,000 hours average rated lifeIdeal for domestic and commercial applications

Technical Assets

Dimensions (mm)

Photometrics



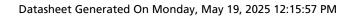
General data

| Product name | ToLEDo R7S V2 118MM 850LM 840 SL |
|----------------------------------|--|
| Technology | LED |
| Lamp shape | Capsule |
| Cap/Base | R7s |
| Lamp finish | Clear |
| Fixture rating | Open |
| General application | Hospitality, Residential & Consumer |
| Operating temperature range (°C) | -20°C+40°C |
| ETIM Class | EC001959 |
| E-number Fl | 4741204 |
| Warranty | 3 years |

Optical data

| Useful luminous flux (Фuse) | 850 |
|-----------------------------------|------------|
| Correlated colour temperature (k) | 4000 |
| Light colour | Cool White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Beam Angle (°) | 320 |
| Photobiological Risk Group | RG1 |

SYLVANIA



ToLEDo R7S V2 118MM 850LM 840 SL

Item No: 0030774



Electrical data

| Power consumption (W) | 7.9 |
|---|--------------------------------|
| Wattage (W) | 7.9 |
| Equivalent watt (W) | 60 |
| Current (A) | 0.057 |
| Primary Supply/Product voltage - min (V) | 220.0 |
| Primary Supply/Product voltage - max (V) | 240.0 |
| Control gear required | No |
| Control gear type | LED driver constant current |
| No. Of switching cycles before premature failures | >50000 |
| Dimmable | No |
| Dimming method | N/A |
| Inrush Current (A) | 1.34 |
| Inrush Duration (µs) | 7180 |
| Lamp Energy Label (class) | F |
| Nominal Frequency (Hz) | 50/60Hz |

Lifetime data

Lifespan L70 B50

15000

Physical data

| Housing colour | Transparent |
|---------------------------------------|----------------|
| IP rating | IP20 |
| Nominal Product Height (mm) | 118 |
| Nominal Product Diameter (mm) | 18 |
| Weight (kg) | 0.027 |
| Packaging | |
| Product EAN number | 5410288307749 |
| Packaging single length / height (cm) | 4.9 |
| Packaging single width (cm) | 4.9 |
| Packaging single depth (cm) | 12.4 |
| DUN14 (inner) | 15410288307746 |
| Units per outer package | 6 |
| Packaging outer length / height (cm) | 15.5 |
| Packaging outer width (cm) | 10.5 |
| Packaging outer depth (cm) | 14.0 |

Safety data

| Optimal operating condition (°C) | -20-40 |
|-------------------------------------|---|
| Breakage cleaning instructions | Not applicable |
| Special purpose lamp | No |
| Dry applications use only | Yes |
| Suitable for household illumination | Yes |
| Safety message | Not Suitable for totally enclosed fixtures |