

## ToLEDo R7s 118MM

ToLEDo RT R7s 118mm 1055LM 840 BL

0028491



### Product features

- ToLEDo R7s is a retrofit replacement for traditional halogen double-ended linear R7s lamps
- The slim design and glass construction give the same look and feel of traditional halogen R7s lamp
- Omni-directional light distribution
- High lumen efficacy
- Lumen output: 1055lm
- 89% energy saving
- A++ energy rating
- Length: 118mm
- Non-Dimmable
- 15,000 hours average rated life
- Ideal for domestic and commercial applications



## PRODUCT OVERVIEW

|                            |                                     |
|----------------------------|-------------------------------------|
| Product name               | ToLEDo RT R7s 118mm 1055LM 840 BL   |
| Technology                 | LED                                 |
| Watt (Rated) (W)           | 8                                   |
| Cap/Base                   | R7s                                 |
| Fixture rating             | Open                                |
| General application        | Hospitality, Residential & Consumer |
| E-number FI                | 4740866                             |
| Warranty                   | 3 years                             |
| Luminous flux (lm)         | 1055                                |
| Colour temperature (K)     | 4000                                |
| Light colour               | Cool White                          |
| Product Voltage (V)        | 230                                 |
| Average life (Nominal) (h) | 15000                               |
| Product EAN number         | 5410288284910                       |

## DATA TABLE

### General data

|                                         |                                     |
|-----------------------------------------|-------------------------------------|
| Product name                            | ToLEDo RT R7s 118mm 1055LM 840 BL   |
| Technology                              | LED                                 |
| Watt (Rated) (W)                        | 8                                   |
| Cap/Base                                | R7s                                 |
| Fixture rating                          | Open                                |
| General application                     | Hospitality, Residential & Consumer |
| Performance ambient temperature Tq (°C) | 25                                  |
| E-number FI                             | 4740866                             |
| Warranty                                | 3 years                             |

### Optical data

|                    |      |
|--------------------|------|
| Luminous flux (lm) | 1055 |
|--------------------|------|

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|                                              |            |
|----------------------------------------------|------------|
| Luminous flux (Rated) (lm)                   | 1055       |
| Colour temperature (K)                       | 4000       |
| Light colour                                 | Cool White |
| Lumen maintenance at end of nominal life (%) | 70         |

### Electrical data

|                                   |         |
|-----------------------------------|---------|
| Equivalent watt (W)               | 75      |
| Starting time (max) (s)           | 0.5     |
| Product Voltage (V)               | 230     |
| Lamp power factor                 | 0.8     |
| Inrush Current (A)                | 1.2     |
| Nominal Frequency (Hz)            | 50/60Hz |
| Max. Luminaires per 10A C Breaker | 25      |

### Lifetime data

|                            |       |
|----------------------------|-------|
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h)   | 15000 |

### Physical data

|                               |       |
|-------------------------------|-------|
| Nominal Product Length (mm)   | 118   |
| Nominal Product Diameter (mm) | 13    |
| Weight (kg)                   | 0.013 |

### Packaging

|                                       |                              |
|---------------------------------------|------------------------------|
| Single packaging type                 | Mix(80% carton, 20% plastic) |
| Product EAN number                    | 5410288284910                |
| Packaging single length / height (cm) | 14.0                         |
| Packaging single width (cm)           | 8.0                          |
| Packaging single depth (cm)           | 1.0                          |
| Units per outer package               | 6                            |
| Packaging outer width (cm)            | 16.5                         |
| Packaging outer depth (cm)            | 14.2                         |

### Safety data

|                                |                                            |
|--------------------------------|--------------------------------------------|
| Breakage cleaning instructions | Not applicable                             |
| Special purpose lamp           | No                                         |
| Dry applications use only      | Yes                                        |
| Safety message                 | Not Suitable for totally enclosed fixtures |