

Eco Linear Double Ended R7s

DE 78MM ECO 230V 48W R7S BL

0022572

Product features

- Instant illumination, - Excellent colour rendering, - Sparkling light output, - Transformer free operation, - Average life 1500hours, - Suitable for outdoor floodlighting/security lighting, - Suitable for interior floodlighting, uplighting and wall washing.



PRODUCT OVERVIEW

| | |
|------------------|-----------------------------|
| Product name | DE 78MM ECO 230V 48W R7S BL |
| Technology | Halogen |
| Watt (Rated) (W) | 48 |

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| | |
|---------------------------------|-----------------------------------------------------------------------------------------------------------|
| Lamp shape | Tube, double-ended |
| Type | Halogen |
| Cap/Base | R7s |
| Lamp finish | Clear |
| Fixture rating | Enclosed |
| General application | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail |
| ETIM Class | EC000038 |
| Warranty | 2 years |
| Luminous flux (lm) | 700 |
| Colour temperature (K) | 2900 |
| Light colour | Homelight |
| CRI (Ra) | 100 |
| Colour Variation Initial (SDCM) | N/A |
| Photobiological Risk Group | Not applicable |
| Wattage (W) | 48 |
| Dimmable | Yes |
| Dimming method | Mains: leading / trailing edge |
| Average life (Nominal) (h) | 1500 |
| Product EAN number | 5410288225722 |

DATA TABLE

General data

| | |
|---------------------|-----------------------------------------------------------------------------------------------------------|
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Optical data

| | |
|---------------------------------|----------------|
| Luminous flux (lm) | 700 |
| Luminous flux (Rated) (lm) | 700 |
| Colour temperature (K) | 2900 |
| Light colour | Homelight |
| CRI (Ra) | 100 |
| Colour Variation Initial (SDCM) | N/A |
| Adjustable chromaticity | N |
| Photobiological Risk Group | Not applicable |

Electrical data

| | |
|-------------|----|
| Wattage (W) | 48 |
|-------------|----|

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| | |
|---------------------------------------------------|--------------------------------|
| Equivalent watt (W) | 60 |
| Starting time (max) (s) | 0.01 |
| Warm-up time to 60% of full light (max) (s) | Instant full light |
| Primary Supply/Product voltage - min (V) | 230 |
| Primary Supply/Product voltage - max (V) | 230 |
| Lamp power factor | 1 |
| Control gear required | No |
| No. Of switching cycles before premature failures | >10000 |
| Dimmable | Yes |
| Dimming method | Mains: leading / trailing edge |
| Lamp Energy Label (class) | G |
| kWh per 1000 hours burning time | 48 |

Lifetime data

| | |
|----------------------------|------|
| Average life (Nominal) (h) | 1500 |
| Average life (Rated) (h) | 1500 |

Physical data

| | |
|-------------------------------|-------|
| Nominal Product Length (mm) | 80.3 |
| Nominal Product Diameter (mm) | 12 |
| Max. Lamp Length (mm) - C/L | 81 |
| Max. Lamp Diameter (mm) - D | 12 |
| Weight (kg) | 0.005 |

Packaging

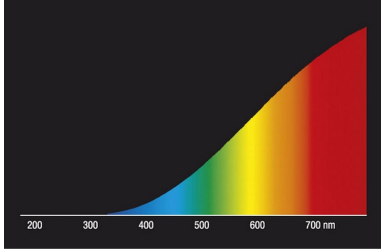
| | |
|---------------------------------------|--------------------------------|
| Single packaging type | Mix blister(20% carton, 80% pl |
| Product EAN number | 5410288225722 |
| Packaging single length / height (cm) | 14.0 |
| Packaging single width (cm) | 12.0 |
| Packaging single depth (cm) | 1.2 |
| DUN14 (outer) | 15410288225729 |
| Units per outer package | 10 |
| Packaging outer length / height (cm) | 14.9 |
| Packaging outer width (cm) | 14.5 |
| Packaging outer depth (cm) | 12.4 |

Safety data

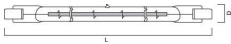
| | |
|--------------------------------------------|----------------|
| Breakage cleaning instructions | N/A |
| Recommendation for disposal at end of life | Not Applicable |
| Special purpose lamp | No |
| Suitable for household illumination | Yes |
| Safety message | None |

PHOTOMETRY

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TECHNICAL DRAWINGS



0022572



48
kWh/1000h



SYLVANIA

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48
kWh/1000h



2019/2015