

**Produktdatenblatt****Product Data Sheet****LED Leuchtmittel SMD Stab 8,5W R7s 1000lm 78mm kaltweiß 6500K Tageslicht****Basis Daten****Base Data**

|                                               |         |
|-----------------------------------------------|---------|
| Artikelnummer<br><i>Articlenumber</i>         | R77810C |
| Hersteller<br><i>Manufacturer</i>             | LEDmaxx |
| Marke<br><i>Brand</i>                         | LEDmaxx |
| IP-Schutzklasse<br><i>IP Protection Class</i> | IP20    |

## Elektrische Daten

### Electrical Data

|                                                              |             |
|--------------------------------------------------------------|-------------|
| Leistung in W<br><i>wattage in W</i>                         | 8.5         |
| Nennspannung in V<br><i>Nominal voltage in V</i>             | 220 - 240   |
| Betriebsfrequenz in HZ<br><i>Operating frequency in Hz</i>   | 50/60       |
| Betriebstemperatur in °C<br><i>Working temperature in °C</i> | -20°...+40° |

## Photometrische Daten

### Photometrical Data

|                                                                    |                                         |
|--------------------------------------------------------------------|-----------------------------------------|
| Leistung in W<br><i>wattage in W</i>                               | 8.5                                     |
| Nennleistung in W<br><i>Nominal wattage in W</i>                   | 8.5                                     |
| Bemessungslichtstrom in lm<br><i>Rated Luminous Flux in lm</i>     | 1000                                    |
| Nennlichtstrom in lm<br><i>Nominal Luminous Flux in lm</i>         | 1000                                    |
| Bemessungslebensdauer in h<br><i>Rated lamp lifespan in h</i>      | 15.000                                  |
| Nennlebensdauer in h<br><i>Nominal lifespan in h</i>               | 15.000                                  |
| Anzahl der Schaltzyklen<br><i>Number of switch cycles</i>          | 20.000                                  |
| Lichtfarbe (Bezeichnung)<br><i>Color Temperature (description)</i> | Tageslichtweiß<br><i>Daylight White</i> |
| Farbtemperatur in K<br><i>Color Temperature in K</i>               | 6500                                    |
| Farbwiedergabeindex Ra<br><i>Color rendering index Ra</i>          | > 80                                    |
| Farbconsistenzlevel<br><i>Level of Color Consistance</i>           | 6                                       |
| Aufwärmzeit (60%) in s<br><i>Warm-up time (60%) in s</i>           | < 0.5                                   |
| Startzeit in s<br><i>Starting time in s</i>                        | < 0.2                                   |
| Energieeffizienzklasse<br><i>Energy efficiency class</i>           | E                                       |

|                                   |                          |
|-----------------------------------|--------------------------|
| <b>Dimmbar</b><br><i>Dimmable</i> | <b>Nein</b><br><i>No</i> |
|-----------------------------------|--------------------------|

## Abmessungen und Gewicht

### Dimension and Weight

|                                                     |      |
|-----------------------------------------------------|------|
| <b>Länge in mm</b><br><i>Length in mm</i>           | 78   |
| <b>Breite in mm</b><br><i>Width in mm</i>           | 28.5 |
| <b>Nettogewicht in g</b><br><i>Net. Weight in g</i> | 35   |

## Bestellungen und Verpackungsinformation

### Ordering and Packaging Information

| <b>Artikelnummer</b><br><i>Article number</i> | <b>EAN</b><br><i>Barcode</i> | <b>Stück</b><br><i>Pieces</i> | <b>Abmessungen</b><br><i>Dimension (in mm)</i> | <b>Gewicht</b><br><i>Weight gross (in g)</i> | <b>Volumen</b><br><i>Volume (in dm³)</i> |
|-----------------------------------------------|------------------------------|-------------------------------|------------------------------------------------|----------------------------------------------|------------------------------------------|
| R77810C                                       | 4251351806162                | 1                             | 30 x 30 x 80                                   | 39                                           | 0.072                                    |
| R77810C                                       | 4251351806162                | 100                           | 690 x 180 x 105                                | 5500                                         | 13.04                                    |