

**Produktdatenblatt****Product Data Sheet**

**LED SMD Fluter 10W schwarz kaltweiß 6500K IP65 700lm 120° Besonderheit: direkt an 230V**

**Basis Daten****Base Data**

|                                               |                              |
|-----------------------------------------------|------------------------------|
| Artikelnummer<br><i>Articlenumber</i>         | 65FL11                       |
| Hersteller<br><i>Manufacturer</i>             | LEDmaxx                      |
| Marke<br><i>Brand</i>                         | LEDmaxx                      |
| Gehäusematerial<br><i>Housing material</i>    | Aluminium<br><i>Aluminum</i> |
| IP Schutzklasse<br><i>IP Protection Class</i> | 65                           |

## Elektrische Daten

### Electrical Data

|                                                              |             |
|--------------------------------------------------------------|-------------|
| Maximale Leistung in W<br><i>Maximum wattage in W</i>        | 10          |
| 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> | -30 bis +40 |

## Photometrische Daten

### Photometrical Data

|                                                                    |                                         |
|--------------------------------------------------------------------|-----------------------------------------|
| Maximale Leistung in W<br><i>Maximum wattage in W</i>              | 10                                      |
| Nennleistung in W<br><i>Nominal wattage in W</i>                   | 10                                      |
| Bemessungslichtstrom in lm<br><i>Rated Luminous Flux in lm</i>     | 700                                     |
| Nennlichtstrom in lm<br><i>Nominal Luminous Flux in lm</i>         | 700                                     |
| Bemessungslebensdauer in h<br><i>Rated lamp lifespan in h</i>      | 35000                                   |
| Nennlebensdauer in h<br><i>Nominal lifespan in h</i>               | 35000                                   |
| Anzahl der Schaltzyklen<br><i>Number of switch cycles</i>          | 35000                                   |
| 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>          | 70                                      |
| Farbconstistenzlevel<br><i>Level of Color Consistance</i>          | -                                       |
| Aufwärmzeit (60%) in s<br><i>Warm-up time (60%) in s</i>           | < 1                                     |
| Startzeit in s<br><i>Starting time in s</i>                        | < 1                                     |
| Energieeffizienzklasse<br><i>Energy efficency class</i>            | A                                       |

|                                   |                          |
|-----------------------------------|--------------------------|
| <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>           | 90  |
| <b>Breite in mm</b><br><i>Width in mm</i>           | 75  |
| <b>Höhe in mm</b><br><i>Height in mm</i>            | 36  |
| <b>Nettogewicht in g</b><br><i>Net. Weight in g</i> | 403 |

## 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> |
|-----------------------------------------------|------------------------------|--------------------------------|------------------------------------------------|----------------------------------------------|------------------------------------------|
| 65FL11                                        | 4251351800252                | 1                              | 102 x 55 x 145                                 | 445                                          | 0,81                                     |
| 65FL11                                        | 4251351800252                | 20                             | 365 x 320 x 335                                | 11600                                        | 39,13                                    |