

PRODUCT DATASHEET

DEL HO HPF 65 W/865 E27

OSRAM DULUX® EL HO HPF | CFL with integrated power supply



Areas of application

- General illumination
- High-quality domestic and professional environments
- Outdoor use in enclosed and ventilated luminaires only

Product features

- Available in 2 light colors: 827 and 865
- Average life: 10,000 h
- Good quality of light; color rendering index $R_a \geq 80$; constant chromaticity



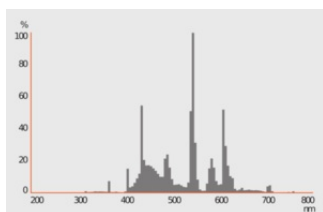
TECHNICAL DATA

Electrical data

| | |
|----------------------|------------|
| Nominal wattage | 65 W |
| Construction wattage | 65.00 W |
| Nominal voltage | 230 V |
| Operating frequency | 50...60 Hz |
| Mains frequency | 50...60 Hz |

Photometrical data

| | |
|---------------------------|----------|
| Luminous flux | 4000 lm |
| Luminous efficacy | 62 lm/W |
| Light color (designation) | Daylight |
| Color temperature | 6500 K |
| Color rendering index Ra | 80...89 |
| Light color | 865 |



Dimensions & Weight

| | |
|----------------|-----------|
| Overall length | 249.00 mm |
| Diameter | 90,0 mm |
| Product weight | 317.00 g |

Temperatures & operating conditions

| | |
|---------------------------|--------------|
| Ambient temperature range | -20...+50 °C |
|---------------------------|--------------|

Additional product data

| | |
|-----------------------------|--------|
| Base (standard designation) | E27 |
| Mercury content | 3.0 mg |
| Mercury-free | No |

Capabilities

| | |
|----------|----|
| Dimmable | No |
|----------|----|

Country-specific categorizations

| | |
|-----------------|-----------------------|
| ILCOS | FB-65/865-220/240-E27 |
| Order reference | DULUX EL 65W/86 |

Energy labelling regulation data acc EU 2019/2015

| | |
|---|-----------|
| Light source cap-type (or other electric interface) | E27 |
| Length | 249.00 mm |
| Height | 90,0 mm |
| Width | 90,0 mm |

DOWNLOAD DATA

Photometric and lighting design files



Spectral power distribution

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4008321252869 | Folding box 1 | 113 mm x 113 mm x 275 mm | 446.00 g | 3.51 dm ³ |
| 4008321252876 | Shipping box 6 | 356 mm x 240 mm x 290 mm | 2985.00 g | 24.78 dm ³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.