

## PRODUCT DATASHEET

### Highbay Blade E27 60W 840 E27 Black

Highbay Blade E27 | Highbay Blade Lamps with E27 socket



#### Areas of application

- Renovation
- Living areas (living rooms, dining rooms, bedrooms etc.)

#### Product benefits

- E27 Ceiling light with adjustable light-panels
- Easy installation in E27 lamp holders
- Perfect match for renovation purposes

#### Product features

- Type of protection: IP20



TECHNICAL DATA

Electrical data

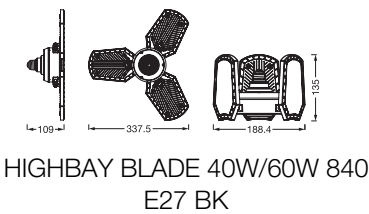
|                           |             |
|---------------------------|-------------|
| Nominal wattage           | 60 W        |
| Nominal voltage           | 220...240 V |
| Mains frequency           | 50/60 Hz    |
| Nominal current           | 271 mA      |
| Power factor $\lambda$    | 0.98        |
| Total harmonic distortion | 6.7 %       |

Photometrical data

|                                              |                           |
|----------------------------------------------|---------------------------|
| Luminous flux                                | 6500 lm                   |
| Luminous efficacy                            | 108 lm/W                  |
| Color temperature                            | 4000 K                    |
| Color rendering index Ra                     | $\geq 80$                 |
| R9 Colour rendering index                    | 13                        |
| Standard deviation of color matching         | $\leq 6$ sdc <sub>m</sub> |
| Photobiological safety group acc. to EN62778 | RG1                       |
| Beam angle                                   | 100 °                     |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Diameter       | 337.50 mm |
| Length         | 337.50 mm |
| Width          | 337.50 mm |
| Height         | 109 mm    |
| Product weight | 503.00 g  |



Materials & Colors

|                 |          |
|-----------------|----------|
| Product color   | Black    |
| Body material   | Aluminum |
| Mercury content | 0.0 mg   |

### Application & Mounting

|                           |              |
|---------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
| Dimmable                  | No           |
| With light source         | Yes          |
| Replaceable light source  | No           |
| Holder designation        | E27          |

### Lifespan

|                            |       |
|----------------------------|-------|
| Number of switching cycles | 10000 |
|----------------------------|-------|

### Certificates & Standards

|           |                 |
|-----------|-----------------|
| Standards | CE / UKCA / EAC |
|-----------|-----------------|

### Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

### DOWNLOAD DATA

| Documents and certificates                                                         |                                        | Document name           |
|------------------------------------------------------------------------------------|----------------------------------------|-------------------------|
|  | User instruction / safety instructions | HIGHBAY BLADE           |
|  | Legal information                      | Safety insert G11220441 |
|  | Declarations of conformity             | HIGHBAY BLADE           |
|  | Declarations of conformity UKCA        | HIGHBAY BLADE           |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4099854429316 | Folding box<br>1             | 197 mm x 197 mm x 148 mm             | 863.00 g     | 5.74 dm <sup>3</sup> |

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854429323 | Shipping box<br>6            | 609 mm x 412 mm x 173 mm             | 5180.00 g    | 43.41 dm <sup>3</sup> |

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.