

## Verbatim LED Cardanic Spotlight 45W 4000K 4700lm 45D White

- Luminous efficacy of  $\geq 100\text{lm/W}$
- 40.000 hours lifetime
- 4000K neutral white light
- 45° beam angle
- Flexibility with 350° rotation 20° tilting angle
- Passing 850°C glow wire test
- Flicker free
- Driver included



**Product Number** 52277

**General Data**

|                   |           |
|-------------------|-----------|
| Installation type | Recessed  |
| Housing material  | Aluminium |
| Housing colour    | white     |
| Protection class  | IP20      |
| Dimmable          | no        |

**Geometric Data**

|                     |      |
|---------------------|------|
| Length (mm)         | 124  |
| Outer diameter (mm) | 180  |
| Inner diameter (mm) | 165  |
| Weight (g)          | 1130 |

**Electric Data**

|                          |          |
|--------------------------|----------|
| Wattage (W)              | 45       |
| Voltage (V)              | 220-240  |
| Current (mA)             | 195      |
| Power Factor             | 0,95     |
| Operating Frequency (Hz) | 50-60    |
| Safety Class             | Class II |
| Power supply             | External |

**Photometric Data**

|                          |      |
|--------------------------|------|
| Luminous Flux (lm)       | 4700 |
| CRI                      | 80   |
| CCT (K)                  | 4000 |
| Luminous Efficacy (lm/W) | 104  |
| Luminous Intensity (cd)  | 9700 |
| Beam Angle (°)           | 45   |
| Tilting Angle (°)        | 20   |

**Lifespan**

|                 |         |
|-----------------|---------|
| Lifetime (hrs)  | 40.000  |
| Switching Cycle | 100,000 |

**Mechanical Parameters**

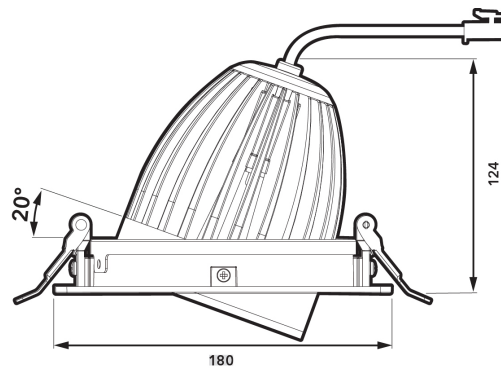
|                |       |
|----------------|-------|
| Glow wire test | 850°C |
|----------------|-------|



## Product image



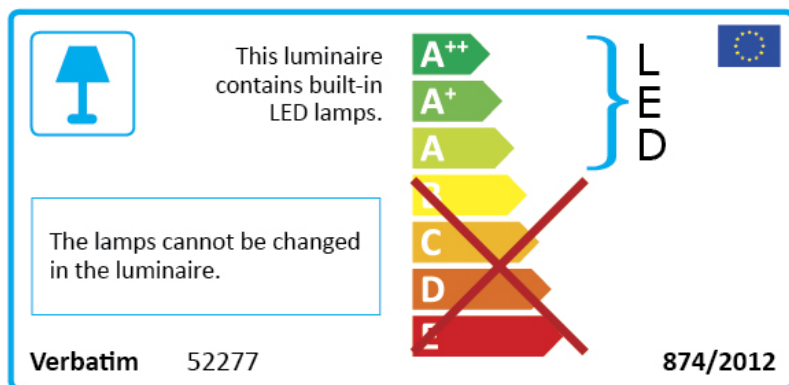
## Technical drawing



## Application image



## Energy Rating



## Technical Packaging Details

**Barcode**

023942522775

**EAN 128**

(02)00023942522775(37)01(91)147

**EAN 14**

50023942522770

**Pack Dimensions(HxWxL)**

20x20x15.5 cm (mm)

**Pack Weight**

1430g (g)

**MOQ**

1

**Carton Dimensions (HxWxL)**

20x20x15.5 cm (mm)

**Cartons/Pallet**

90

**Layers/Pallet**

6

**Units/Pallet**

90

