

# OPTONICA

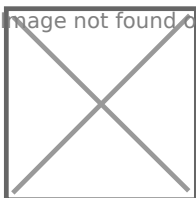
## DATASHEET

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### LED Spot Downlight COB TUV Pass 145°

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Power

20W

Light color

Kaltweiß

## Technical Specification

|                                          |                  |
|------------------------------------------|------------------|
| Brand                                    | Optonica         |
| Color Code                               | 860              |
| Color Designation                        | White Light (WH) |
| Correlated Color Temperature             | 6000K            |
| Dimmable                                 | No               |
| Input voltage                            | AC220-240V       |
| IP                                       | 20               |
| Items per pack                           | 1                |
| Life span                                | 25 000 Hours     |
| Lumen maintenance at end of service life | 70%              |
| On/Off Cycles                            | 25 000x          |
| Operating Frequency                      | 50-60Hz          |
| Ra ≥                                     | 80               |
| Temperature                              | -30°C / +50°C    |
| Warranty                                 | 2 Years          |
| Instant On                               | 0.1s             |

|                         |                |
|-------------------------|----------------|
| Energy Efficiency Label | G              |
| Wattage Equivalent      | 160W           |
| Energy Consumption      | 20 kWh/1000h   |
| Power                   | 20W            |
| Power Factor            | 0.95           |
| Flux                    | 1600 lm        |
| Weight of Product       | 820 gr.        |
| Items per box           | 15             |
| LED Type                | COB            |
| Protection Class        | II             |
| Hole Size               | φ175 mm        |
| Beam angle              | 145°           |
| Product Code            | CB20-A2        |
| EAN Code                | 3800156632738  |
| Size of Box             | 440x230x650 mm |
| Size of package         | 210x210x85 mm  |

|                      |           |
|----------------------|-----------|
| <b>FLUX per watt</b> | 80lm/W    |
| <b>Material</b>      | Aluminium |

|                        |            |
|------------------------|------------|
| <b>Size of product</b> | φ195x80 mm |
| <b>Light Color</b>     | Kaltweiß   |