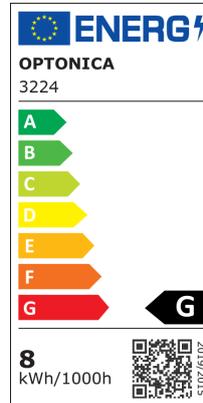


# OPTONICA

## DATASHEET



### LED COB Downlight Square Inox Build-In



#### Power

8W

#### Light color



#### Stamps



## Technical Specification

|                                     |               |   |               |
|-------------------------------------|---------------|---|---------------|
| <b>Brand</b>                        | Optonica      | <b>Operating Frequency</b>                      | 50-60 Hz      |
| <b>Product Code</b>                 | CB8-A1        | <b>Temperature</b>                              | -20°C / +40°C |
| <b>Power</b>                        | 8W            | <b>Ra ≥</b>                                     | 80            |
| <b>Energy Consumption</b>           | 8 kWh/1000h   | <b>Life span</b>                                | 25 000 Hours  |
| <b>Input voltage</b>                | AC175-265V    | <b>Color Code</b>                               | 845           |
| <b>Flux</b>                         | 560 lm        | <b>Body Color</b>                               | Inox          |
| <b>FLUX per watt</b>                | 70lm/W        | <b>LED Type</b>                                 | COB           |
| <b>IP</b>                           | 20            | <b>Mount Type</b>                               | Built-In      |
| <b>Dimmable</b>                     | No            | <b>Lumen maintenance at end of service life</b> | 70%           |
| <b>Correlated Color Temperature</b> | 4500K         | <b>Size of product</b>                          | 100x100x70 mm |
| <b>Light Color</b>                  | Neutral white | <b>Size of package</b>                          | 115x115x90 mm |
| <b>Wattage Equivalent</b>           | 64W           | <b>Items per pack</b>                           | 1             |
| <b>EAN Code</b>                     | 3800156632240 | <b>Items per box</b>                            | 30            |
| <b>Energy Efficiency Label</b>      | G             | <b>Color Of The Shell</b>                       | Inox          |
| <b>Beam angle</b>                   | 60°           | <b>Material</b>                                 | Aluminium     |
| <b>Power Factor</b>                 | 0.5           | <b>Gross weight</b>                             | 0,261 kg      |
| <b>On/Off Cycles</b>                | 25 000x       | <b>Net weight</b>                               | 0,212 kg      |
| <b>Instant On</b>                   | 0.1s          | <b>Warranty</b>                                 | 2 Years       |