

# OPTONICA



## LED Ceiling Light White Body - Round

**Power**   **Light color**

- 18W



Neutral white

### Stamps



# Technical Specification

|                                     |               |
|-------------------------------------|---------------|
| <b>Catalog Number</b>               | 2903          |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | PD18-A2       |
| <b>Power</b>                        | 18W           |
| <b>Energy Consumption</b>           | 18 kWh/1000h  |
| <b>Input voltage</b>                | AC: 175-260V  |
| <b>Flux</b>                         | 1350 lm       |
| <b>FLUX per watt</b>                | 75lm/W        |
| <b>IP</b>                           | 20            |
| <b>Dimmable</b>                     | No            |
| <b>Correlated Color Temperature</b> | 4500K         |
| <b>Light Color</b>                  | Neutral white |
| <b>Wattage Equivalent</b>           | 90W           |
| <b>EAN Code</b>                     | 3800156629035 |
| <b>Energy Efficiency Label</b>      | F             |
| <b>Beam angle</b>                   | 120°          |

|   |                |
|---|----------------|
| <b>Power Factor</b>                             | 0.7            |
| <b>On/Off Cycles</b>                            | 25 000x        |
| <b>Instant On</b>                               | 0.1s           |
| <b>Material</b>                                 | Plastic        |
| <b>Operating Frequency</b>                      | 50-60 Hz       |
| <b>Temperature</b>                              | -20°C / +40°C  |
| <b>Ra ≥</b>                                     | 80             |
| <b>Life span</b>                                | 25 000 Hours   |
| <b>Color Code</b>                               | 845            |
| <b>Body Color</b>                               | White          |
| <b>LED Type</b>                                 | 5630 SMD       |
| <b>Lumen maintenance at end of service life</b> | 70%            |
| <b>Size of product</b>                          | φ250x80 mm     |
| <b>Size of package</b>                          | 290x60x290 mm  |
| <b>Size of Box</b>                              | 590x320x305 mm |
| <b>Items per pack</b>                           | 1              |
| <b>Items per box</b>                            | 10             |
| <b>Gross weight</b>                             | 0,754 kg       |

|                   |          |
|-------------------|----------|
| <b>Net weight</b> | 0,564 kg |
| <b>Warranty</b>   | 2 Years  |