

# OPTONICA

## DATASHEET



### LED SMD Fluter schwarz IP65 - LUMILEDS Chip



#### Leistung

20W

#### Lichtfarbe

Neutralweiß

#### Stamps



RoHS



-80



## Technische Spezifikation

|                              |               |                                          |                  |
|------------------------------|---------------|------------------------------------------|------------------|
| Brand                        | Optonica      | Operating Frequency                      | 50-60 Hz         |
| Product Code                 | FL20-A5       | Temperature                              | -20°C / +40°C    |
| Power                        | 20W           | Life span                                | 25 000 Hours     |
| Energy Consumption           | 20 kWh/1000h  | Body Color                               | Black            |
| Input voltage                | AC180-265V    | LED Type                                 | SMD              |
| Flux                         | 2000 lm       | Lumen maintenance at end of service life | 70%              |
| FLUX per watt                | 100lm/W       | Size of product                          | 136 x 98 x 20 mm |
| IP                           | 65            | Size of package                          | 14.5x4.5x11cm    |
| Dimmable                     | No            | Size of Box                              | 47x30.5x24cm     |
| Correlated Color Temperature | 4000K         | Items per pack                           | 1                |
| Light Color                  | Neutralweiß   | Items per box                            | 40               |
| EAN Code                     | 3801057158785 | Material                                 | ALU + Glass      |
| Energy Efficiency Label      | E             | Cable                                    | 30 cm            |
| Beam angle                   | 90°           | Gross weight                             | 0,268 kg         |
| On/Off Cycles                | 25 000x       | Net weight                               | 0,226 kg         |
| Instant On                   | 0.1s          | Warranty                                 | 5 Years          |