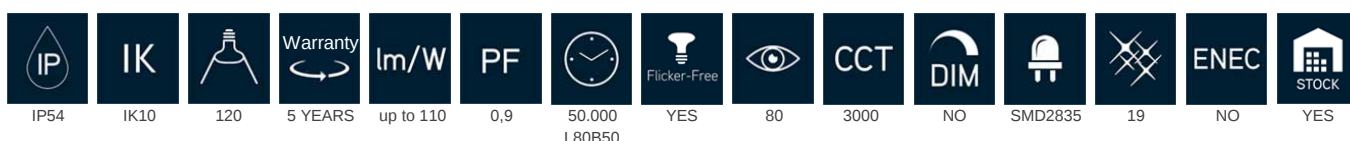




Stylish IP54 surface-mounted luminaire 10W warm white 3000K with white base RAL9003 and opal cover in impact resistant IK10 polycarbonate. Equipped with SMD2835 leds on an aluminum PCB with a flicker-free driver. Thanks to the separate mounting base and the toolless connection terminal, the luminaire can be installed in no time.



### Technical specifications

|            |               |
|------------|---------------|
| Referentie | DISC103W      |
| EAN code   | 5420076263126 |
| ETIM code  | EC002892      |

### Electrical specifications

|                        |                  |
|------------------------|------------------|
| System power (W)       | 11               |
| LED power (W)          | 10               |
| Input voltage (Vac)    | 200-240          |
| Frequency (Hz)         | 50/60            |
| Driver included        | yes              |
| Driver intern/extern   | intern           |
| Driver brand           | Lifud            |
| Driver reference       | LF-GIF015YA0250H |
| Dimmable               | nee              |
| Flicker free           | yes              |
| Power factor           | 0,9              |
| THD                    |                  |
| Driver output (V)      | 25-40            |
| Driver output (mA)     | 250              |
| Isolation class        | II               |
| Energy class           | A+*              |
| N° circ. breaker 16A B |                  |
| N° circ. breaker 16A C | 34               |
| N° circ. breaker 16A D | 54               |
| Inrush current         |                  |

### Warranty and certification

|                  |                         |
|------------------|-------------------------|
| Lifetime (h)     | 50.000 L80B50           |
| Warranty (years) | 5 (excluding batteries) |
| ENEC             | no                      |

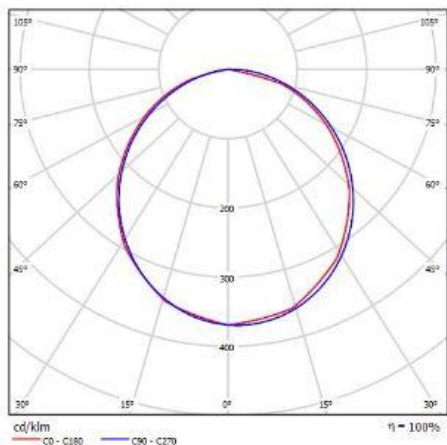
### Photometric specifications

|                       |                 |
|-----------------------|-----------------|
| Light angle (°)       | 120             |
| Color temperature (K) | 3000            |
| CRI                   | 80              |
| UGR                   | 19              |
| SDCM                  | 3               |
| Lumen output (Lm)     | 1091            |
| Lm/W                  | 110             |
| Flux code             | 47 79 96 97 100 |
| Ledchip               | SMD2835         |
| Led manufacturer      | Hongli          |
| N° of LEDs            | 288             |
| Photobiological class | RG0             |

### Dimensions and material properties

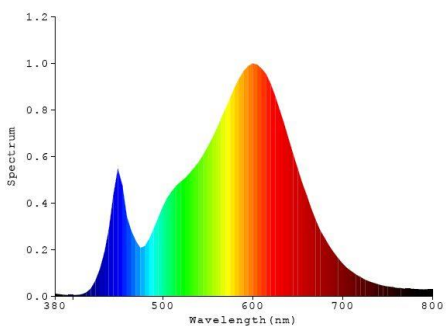
|                    |                |
|--------------------|----------------|
| Dimensions (LxBxH) | 320x320x54,5mm |
| Weight (kg)        | 1,2            |
| Color              | white RAL9003  |
| Working temp. (°C) | -20~+40        |
| IP value           | IP54           |
| IK value           | IK10           |
| UV resistant       | yes            |
| Seawater resistant | no             |
| UL94               |                |
| N° in masterbox    | 8              |
| N° on pallet       | 128            |
| MOQ                | 1              |
| Stock item         | yes            |

### Lumen distribution

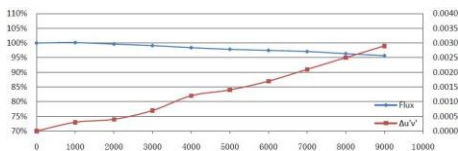


### Distance curve:

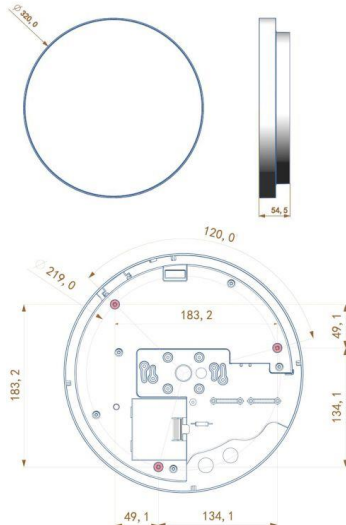
### Spectrum distribution



### Lumendrop



### Dimensions



### Connection diagram

