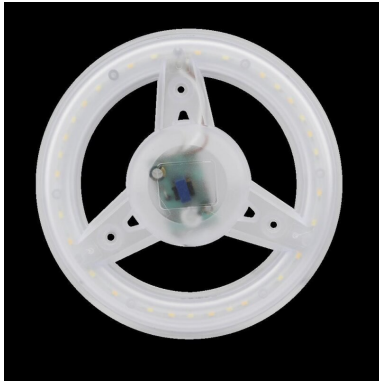


PRODUCT NO. 2805-030120

**DOTLUX QUICK-FIX LED exchangeable module Ø15cm 15W 3000K**



to the product page

- Universal MAGNET LED module with integrated driver for quick and easy replacement of light sources in existing ceiling and wall luminaires
- Extra high magnetic feet enable installation above the existing cabling
- Very high efficiency of up to 120lm/W

**ENERGY**

**DOTLUX**  
2805-030120

**15**  
kWh/1000h

|                             |      |
|-----------------------------|------|
| SUCCESSION ARTICLE          | -    |
| PREDECESSOR ARTICLE         | 2805 |
| WEIGHT IN KG                | 0.11 |
| POWER CONSUMPTION IN WATTS  | 15   |
| NET LUMINOUS FLUX IN LUMENS | 1800 |
| LUMEN PER WATT              | 120  |

**Dimensions**

**diameter:** 150mm  
**height:** 32mm

|  |                          |
|--|--------------------------|
| BEAM ANGLE   | 120                      |
| PROTECTION CLASS (IP)  | IP20                     |
| INPUT VOLTAGE  | 220 - 240 V AC           |
| SERVICE LIFE   | approx. 20.000 h at 25°C |
| COLOR TEMPERATURE IN KELVIN                                  | 3000                     |
| POWER FACTOR   | 0,57                     |
| LUMEN PER WATT   | 120                      |
| PROTECTION CLASS   | II                       |
| VOLTAGE TYPE   | AC/DC                    |
| SWITCH CYCLES  | > 40.000                 |
| INPUT VOLTAGE SPAN   | 185-264 AC               |
| WARRANTY IN YEARS  | 2                        |
| L80/B10  | 10000                    |
| DIMMING WITHOUT DIMMER                                       | No                       |
| INPUT VOLTAGE RANGE LUMINAIRE                                | 185-264 AC               |
| ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | D                        |
| LIFETIME L80/B10 AT 25°C                                     | 10000                    |
| LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C                    | 20000                    |
| ETIM GRUPPEN-ID  | EC000996                 |
| NO DIM FUNCTION  | Yes                      |
| COLOUR CONSISTENCY (MCADAM ELLIPSE)                          | SDCM6                    |
| CONNECTION TYPE  | Cable                    |
| PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471                 | RG1                      |

|   |                          |
|---|--------------------------|
| <b>COMPATIBLE WITH APPLE HOMEKIT</b>          | No                       |
| <b>COMPATIBLE WITH GOOGLE ASSISTANT</b>       | No                       |
| <b>COMPATIBLE WITH AMAZON ALEXA</b>           | No                       |
| <b>IFTTT SUPPORT AVAILABLE</b>                | No                       |
| <b>FLEXIBLE</b>                               | Nein                     |
| <b>SUITABLE FOR TRAFFIC LIGHTS</b>            | No                       |
| <b>EXTERNAL DRIVER REQUIRED</b>               | No                       |
| <b>SUITABLE FOR CONSTANT VOLTAGE</b>          | No                       |
| <b>SUITABLE FOR GENERAL LIGHTING</b>          | Yes                      |
| <b>SUITABLE FOR CONSTANT CURRENT</b>          | Yes                      |
| <b>SUITABLE FOR RAIL TRAFFIC</b>              | No                       |
| <b>SUITABLE FOR MATRIX INFORMATION BOARDS</b> | No                       |
| <b>SUITABLE FOR VARIABLE ROAD SIGNS</b>       | No                       |
| <b>LIFETIME L70/B50 AT 25°C</b>               | 20000                    |
| <b>LIFETIME L90/B10 AT 25°C</b>               | 5000                     |
| <b>LIGHT COLOUR ACCORDING TO EN 12464-1</b>   | warm white <3300 K       |
| <b>BEG FUNDING</b>                            | Only relevant in Germany |
| <b>LED-BETRIEBSSTROM IN MA</b>                | 150                      |
| <b>SHAPE</b>                                  | Round                    |
| <b>COLOUR</b>                                 | White                    |