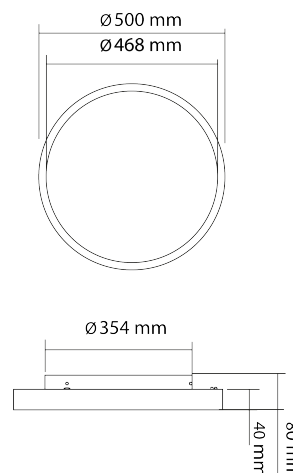


# Ceiling & wall luminaires Comfort

BL CWL Comfort R500mm 4000lm 38W 110D/I 840 WT MS

Article no.: 730060



Beam angle



Suitable for emergency lighting



Height



Rated luminous flux according to IEC 62722-2-1

## TENDER TEXT

LED wall-mounted ceiling light round diameter 500mm, IP20, protection class I, direct beam angle 110°, additional indirect beam, CRI >80, 4,000 Kelvin, UGR Ceiling & wall luminaires Comfort Article 730060 LED ceiling and wall light with direct/indirect light distribution for a pleasant and homogeneous room experience. Installation option: Bajonettverschluss Light body made of high-quality Aluminium, which is coated with a White White. The cover is made of Plastic Opal. Lumen 4000 lm with an efficiency of 105 lm/W and a color rendering of >80, total power 38 W, beam angle 110°, service life 50000 h, protection class IP20, UGR

## TOP-FEATURES

- //\_\_ Color temperature of 4000 K
- //\_\_ In- and direct light component with asymmetrical illumination
- //\_\_ Easy mounting due to Bajonettverschluss
- //\_\_ Housing made of Aluminium White



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## MECHANICAL DATA

|                                                  |                                    |
|--------------------------------------------------|------------------------------------|
| Material housing                                 | Aluminium                          |
| Colour housing                                   | White                              |
| Width [mm]                                       | 500.0                              |
| Length [mm]                                      | 500.0                              |
| Height [mm]                                      | 80.0                               |
| Diameter [mm]                                    | 500                                |
| Mounting method                                  | Aufbau                             |
| Reflector                                        | White                              |
| With movement sensor                             | Yes                                |
| Reichweite [m]                                   | 4                                  |
| Type of control gear                             | LED - Betriebsgerät stromgesteuert |
| Lamp type                                        | LED nicht austauschbar             |
| Type of fastening                                | Bajonettverschluss                 |
| Direct/indirect components separately adjustable | nein                               |
| Suitable for emergency lighting                  | nein                               |
| Material of the cover                            | Plastic Opal                       |
| Degree of protection (IP)                        | IP20                               |
| With lamp                                        | Yes                                |
| Surface finishing                                | matt                               |
| Control gear included                            | Yes                                |
| Integrated emergency lighting component          | nein                               |
| Unified Glare Ratio (UGR)                        | <25                                |

## ELECTRICAL DATA

|                            |              |
|----------------------------|--------------|
| Protection class           | I            |
| Voltage type               | AC           |
| Nominal voltage [V]        | 230          |
| Operating frequency [Hz]   | 50 / 60      |
| Type of dimming            | Not dimmable |
| Overall efficiency [lm/W]  | 105          |
| Nennstrom [A]              | 0,95         |
| Max. system power [W]      | 38           |
| Power factor               | 0.95         |
| Flicker percent (< 165 Hz) | <5           |

## LIGHT TECHNICAL DATA

|                            |                            |
|----------------------------|----------------------------|
| Function                   | Bewegungsmelder            |
| Beam angle [°]             | 110                        |
| Colour rendering index CRI | >80                        |
| Light exit                 | direct / indirect          |
| Light distribution         | symmetrical / asymmetrical |

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|                                                     |       |
|-----------------------------------------------------|-------|
| Rated luminous flux according to IEC 62722-2-1 [lm] | 4000  |
| Colour temperature [K]                              | 4000  |
| Colour of light                                     | White |
| Energy efficiency class of the built-in lamp        | F     |

## TEMPERATURE TECHNICAL DATA

|                                           |               |
|-------------------------------------------|---------------|
| Ambient temperature during operating [°C] | - 20 ... + 40 |
| Rated life time L80/B10 at 25 °C [h]      | 50000         |

## PACKAGING INFORMATION

|                       |          |
|-----------------------|----------|
| Article no.           | 730060   |
| Gross width [mm]      | 560.0    |
| Gross height [mm]     | 125.0    |
| Gross length [mm]     | 560.0    |
| Customs tariff number | 94051098 |
| Net width [mm]        | 500.0    |
| Net height [mm]       | 80       |
| Net length [mm]       | 500      |
| State of origin       | CN       |

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: [www.better-light.at](http://www.better-light.at)

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: [www.better-light.at](http://www.better-light.at)