



## Collina CE D400 PIR Sensor On/Off

Artikelnummer 465341

### Product feature

|                             |                    |
|-----------------------------|--------------------|
| Driver type                 | On/off             |
| Material of housing         | Polycarbonate      |
| Material of diffuser/optics | Polycarbonate (PC) |
| Diffuser/optics             | Opal               |
| Light source                | Integrated LED     |
| Color of housing            | White              |
| RAL                         | 9016               |
| Gtin                        | 7333160043796      |

### Photometric data

|                             |            |
|-----------------------------|------------|
| Color T (K)                 | 3000; 4000 |
| Color Rendering Index (CRI) | ≥80        |
| Light distribution          | Direct     |
| Beam angle (°)              | 120        |
| Beam description            | Wide       |
| Unified Glare Rating (UGR)  | ≤28        |
| Efficacy (lm/W)             | 120        |
| Flux (lm)                   | 3000       |
| SDCM                        | ≤3         |

### Installation data

|                                    |                      |
|------------------------------------|----------------------|
| Mounting                           | Surface; Pendant     |
| Installation (surface)             | Ceiling; Wall        |
| Cable entries                      | 6                    |
| Connection                         | Terminal block 3x2.5 |
| Looping                            | Yes                  |
| Through wiring cross section (mm²) | 3x2.5                |

### Technical data

|                        |                 |
|------------------------|-----------------|
| IP class               | IP54            |
| IK class               | IK08            |
| Ambient temp, min (°C) | -20             |
| Ambient temp, max (°C) | +45             |
| Compliance             | CE; REACH; RoHS |
| Guarantee (years)      | 5               |

### Light management

|                 |     |
|-----------------|-----|
| Sensor type     | PIR |
| Daylight sensor | No  |

### Lifetime

|                                  |          |
|----------------------------------|----------|
| Calculated LED lifetime, L70 (h) | >100 000 |
| Calculated LED lifetime, L80 (h) | 100 000  |
| Calculated LED lifetime, L90 (h) | 50 000   |
| CLO function                     | No       |
| Driver lifetime (h)              | 100 000  |

## Electrical data

|                        |                  |
|------------------------|------------------|
| Frequency (Hz)         | 50-60            |
| Voltage (V)            | 220-240          |
| Protection class       | Class 2          |
| Power (W)              | Adjustable       |
| Available wattages (W) | 15; 20; 25       |
| Standby power (W)      | 0.5              |
| Type Of Connection     | Push-in terminal |
| Qty per B16 MCB        | 76               |
| Qty per C10 MCB        | 48               |
| Qty per C16 MCB        | 76               |
| Power factor           | $\geq 0.90$      |

## Measurements

|                   |      |
|-------------------|------|
| Height/depth (mm) | 65   |
| Diameter (mm)     | 400  |
| Net weight (kg)   | 2.09 |

