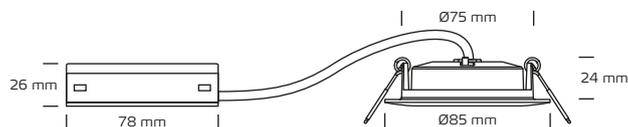


## Low Profile DOB 5W, 2700 / 3000K

### Technical data

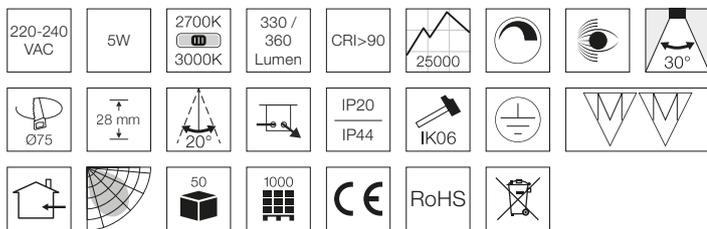
|                               |   |
|-------------------------------|---|
| Voltage                       | 220-240 VAC 50 Hz                                   |
| System effect                 | 5W  |
| Light source                  | LED   |
| Colour temperature            | 2700 / 3000 Kelvin<br>CCT switch                    |
| Light intensity               | 330 / 360 Lumen                                     |
| Colour rendering              | CRI>90  |
| Expected lifespan             | 25.000 timer  |
| Dimmable, how                 | Yes, trailing edge                                  |
| Flicker free                  | Yes, according to the new Ecodesign / ErP directive |
| SVM <0.4                      | Yes   |
| PstLM <1                      | Yes   |
| SDCM                          | ≤3  |
| Beam angle                    | 30°   |
| Carving dimensions            | Ø75 mm  |
| Installation height           | 28 mm   |
| Exterior dimensions           | Ø85 mm  |
| Dimensions driver             | Driver on board (DOB)                               |
| Dimensions connector box      | L: 78 mm, W: 42 mm, H: 26 mm                        |
| Tilt angle                    | 20°   |
| Possibility of through wiring | Yes, 2 x 3G1.5                                      |
| Operating temperature         | -20° - +40°   |
| Storage temperature           | -20° - +50°   |
| IP-class, front / back        | IP44 / IP20   |
| IK-class                      | IK06  |
| Insulation class              | Class I   |
| Material                      | Aluminium, plastic                                  |
| Environment                   | Indoors   |
| Warranty                      | 3 years   |
| Approvals                     | CE  |



\*The drawing is not drawn to scale

### Product information

- Approved for installation directly in the insulation and flammable materials
- Low installation height (28 mm)
- High colour rendering index (CRI)
- Flicker free according to the new Ecodesign / ErP directive
- Ceiling thickness for mounting is up to 15 mm
- Must be installed with active ground wire



NB: Always use cables of a type approved for permanent installation according to the current legislation. If the cables are in contact with the lamp cover, use cables with an operating temperature of at least 70° C.

| Item no. | EAN no.       | Colour               | Front design |
|----------|---------------|----------------------|--------------|
| 33111012 | 5704629002425 | Matt white, RAL 9016 | Round        |
| 33111022 | 5704629002449 | Brushed alu          | Round        |
| 33111092 | 5704629002463 | Matt black, RAL 9017 | Round        |