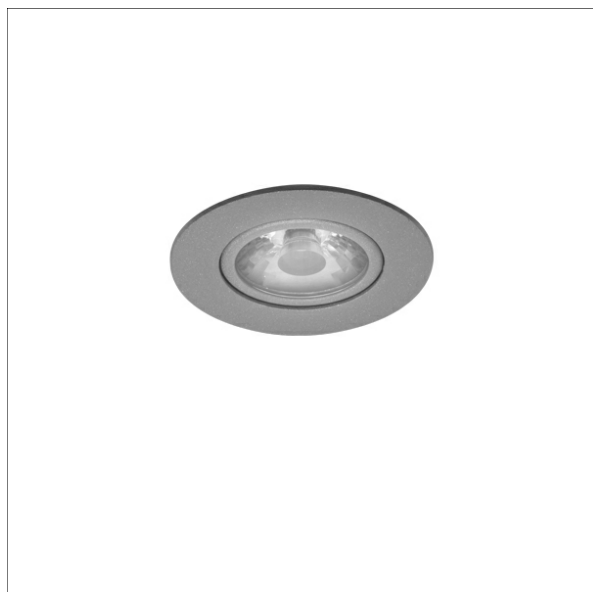
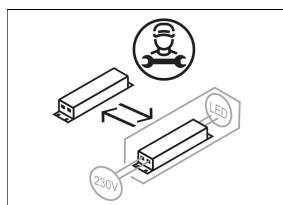
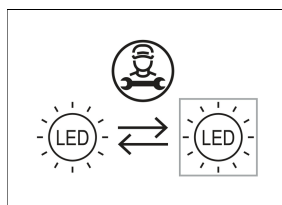
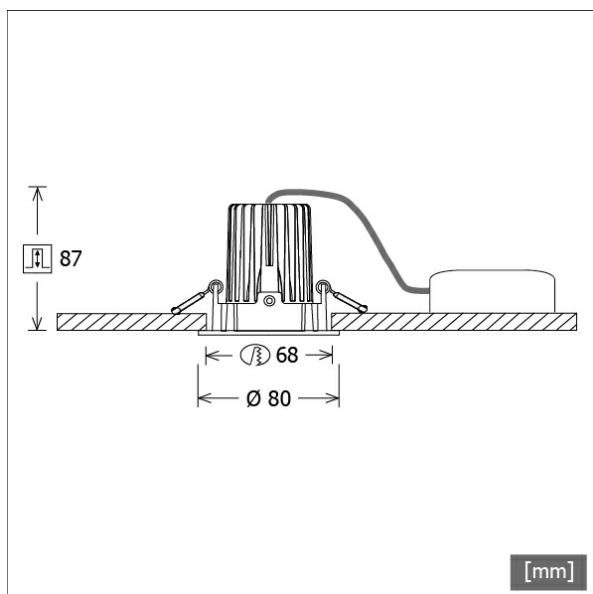


VTRXS 10.0527.60/DALI



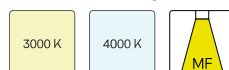
| Colours | Article no. | EAN |
|---------|-------------|---------------|
| silver | 663800 | 4043544729378 |



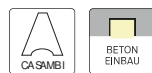
Description

- recessed spotlight with round and flush front frame
- reflector lens pivots through 20°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- recessed ring made from die-cast zinc and heat sink made from die-cast aluminium
- high-tech reflector lens made from PMMA for high luminous efficiency and glare-free lighting
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter DALI, dimmable) included (external placement)

Standard options



Special options



Lighting data / Norms

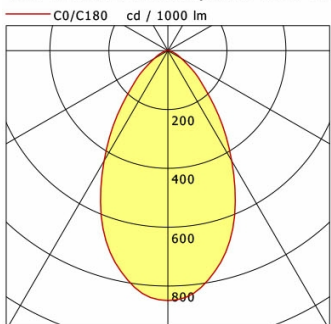
| | |
|-------------------------|----------------------------|
| Lamps | LED Spot / CRI 80 / 2700 K |
| EPREL light sources | 871010 |
| | L90 B50 50.000 h |
| | L80 B50 100.000 h |
| | L80 B20 50.000 h |
| Lifetime | 12.0 W |
| System power | 1010 lm |
| Luminaire luminous flux | 84.16 lm/W |
| System efficiency | 120.72 lm/W |
| Module efficiency | >28 |
| UGR class | Wide Flood |
| Beam range | 60° |
| Beam angle | 220 - 240 V / 50 - 60 Hz |
| Supply voltage | II |
| Protection class | IP40 |
| Type of protection | |

Dimensions / Weights

| | |
|------------------------|----------------|
| Outer diameter | 80 mm |
| Height | 76 mm |
| Cut-out (Ø) | 68 mm |
| Ceiling thickness | 10.0 - 15.0 mm |
| Recessed depth | 87 mm |
| Diameter of light head | 50 mm |
| Net weight | 0.55 kg |
| Gross weight | 0.61 kg |

VTRXS 10.0527.60/DALI

Vale-Tu Round XSmall (1xLED 12W 827/2700K 1010lm)



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 849 | 849 | 849 | 849 |
| 15° | 727 | 727 | 727 | 727 |
| 30° | 432 | 432 | 432 | 432 |
| 45° | 171 | 171 | 171 | 171 |
| 60° | 53 | 53 | 53 | 53 |
| 75° | 15 | 15 | 15 | 15 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

| Offset [m] | Cone width [m] | Illuminance [lx] |
|------------|----------------|------------------|
| 3.0 | 3.52 | 95.3 |
| 6.0 | 7.04 | 23.8 |
| 9.0 | 10.55 | 10.6 |
| 12.0 | 14.07 | 6.0 |
| 15.0 | 17.59 | 3.8 |

| | |
|-----------------------|------------------|
| η | LED |
| Efficiency | 84 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 12 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 28.7 |
| UGR C90/C270 | 28.7 |
| CIE Flux Codes | 76 94 99 100 100 |
| Ra/CRI | >80 |

LTS

Accessories



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series