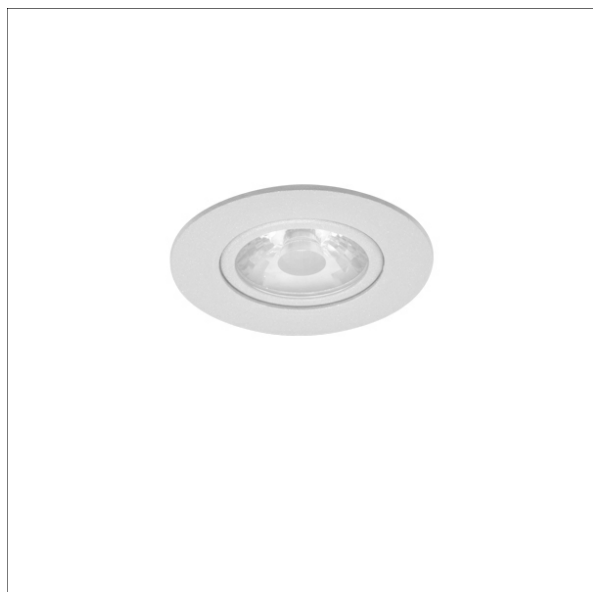
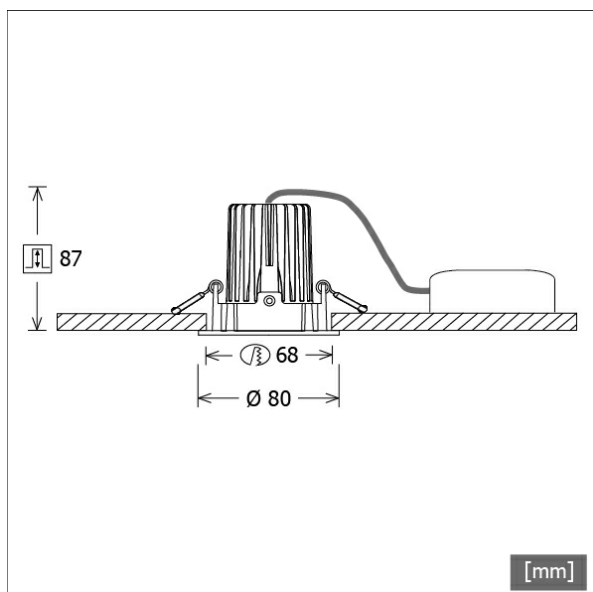


VTRXS 13.0530.25



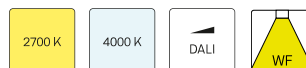
| Colours | Article no. | EAN |
|---------|-------------|---------------|
| white | 641985 | 4043544481979 |



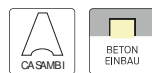
Description

- 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) included (external placement)

Standard options



Special options



Lighting data / Norms

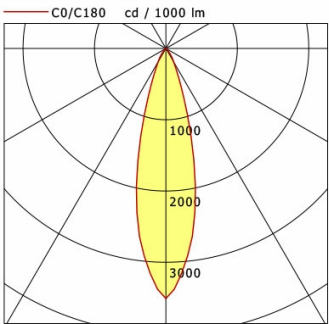
| | |
|-------------------------|---|
| Lamps | LED Spot / CRI 80 / 3000 K |
| EPREL light sources | 871340 |
| Lifetime | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| System power | 12.0 W |
| Luminaire luminous flux | 1120 lm |
| System efficiency | 93.33 lm/W |
| Module efficiency | 128.30 lm/W |
| UGR class | ≤22 |
| Beam range | Medium Flood |
| Beam angle | 26° |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | II |
| Type of protection | IP40 |

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 | 0.51 kg |
| Gross weight | 0.54 kg |

VTRXS 13.0530.25

Vale-Tu Round XSmall (1xLED 12W 830/3000K 1120lm)



| | C0 | C90 | C180 | C270 |
|--------------|------|------|------|------|
| 0° | 3508 | 3508 | 3508 | 3508 |
| 15° | 1444 | 1444 | 1444 | 1444 |
| 30° | 217 | 217 | 217 | 217 |
| 45° | 43 | 43 | 43 | 43 |
| 60° | 14 | 14 | 14 | 14 |
| 75° | 7 | 7 | 7 | 7 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

| Offset [m] | Cone width [m] | Illuminance [lx] |
|---------------|----------------|------------------|
| C0-C180 Plane | | |
| 3.0 | 1.42 | 436.6 |
| 6.0 | 2.84 | 109.2 |
| 9.0 | 4.25 | 48.5 |
| 12.0 | 5.67 | 27.3 |
| 15.0 | 7.09 | 17.5 |

| | |
|--------------------|-------------------|
| η | LED |
| Efficiency | 94 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 12 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 21.6 |
| UGR C90/C270 | 21.6 |
| CIE Flux Codes | 94 98 100 100 100 |
| Ra/CRI | >80 |

LTS