# FUNNEL M *Recessed downlight*



Fully customisable LED luminaire, recessed in false ceilings. Aluminium body, PMMA lens, direct light. Paint finish according to RAL and NCS codes. Very high R9 value, for naturally saturated red colour rendering.

| RECESSED | IP 40 PROTECTION | CLASS III | 13W POWER |
|---|---|---|---|
| 3000K CCT | 98 CRI | 15° BEAM | Remote DRIVER |

## GENERAL

| | |
|---|---|
| Category | Recessed downlight |
| Environment | Indoor |
| IP rating | IP40 |
| Installation | Recessed in false ceiling |
| Power | 13W |
| Colour temperature | 3000K |
| Colour rendering (CRI) | 98 |
| R9 | 97 |
| Source flux | 1266Lm |
| Luminaire flux | See photometric data |

## OPTICS

| | |
|---|---|
| Emission | Direct |
| LED source | COB LED |
| Distribution | Symmetric |
| Optics | PMMA lens, refractor |
| Beam angle | 15° |

## ELECTRICAL

| | |
|---|---|
| Driver | Remote |
| Power supply | 700 mA |
| Insulation class | III |

## MECHANICAL

| | |
|---|---|
| Dimensions | See drawing |
| Recess cut-out | Ø75mm |
| Weight | 200gr |
| Finish | Any RAL and NCS code |
| Material | Aluminium |

### NOTES

- Dimmable with external remote constant current driver.
- Driver to be ordered separately.
- Mechanical and optical features are fully customisable on request.
- Available in the following colour temperatures: 2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6500K.
- Available with the following beam angles: 15°, 25°, 40°.

### TECHNICAL DRAWINGS AND DETAILS




