FRANK M TRIM *Recessed downlight*



Adjustable LED luminaire recessed in false ceilings, with steel spring fixing. Gloss black painted collar for an anti-glare effect. Aluminium body, PMMA lens, direct light. RAL 9010 finish + 100% gloss RAL 9005. Very high R9 value, for naturally saturated red colour rendering.

RECESSED	IP 40 PROTECTION	CLASS III	12W POWER
3000K CCT	98 CRI	18° BEAM	Remote DRIVER

GENERAL

Category	Recessed downlight
Environment	Indoor
IP rating	IP40
Installation	Recessed
Power	12W
Colour temperature	3000K
Colour rendering (CRI)	98
R9	97
Source flux	1266lm
Luminaire flux	See photometric data

OPTICS

Emission	Direct
LED source	LED COB
Distribution	Symmetric
Optics	PMMA lens, refractor
Beam angle	18°

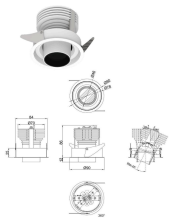
ELECTRICAL

Driver	Remote
Power supply	700 mA
Insulation class	III

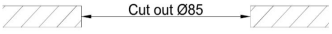
MECHANICAL

Dimensions	See drawing
Recess cut-out	See drawing
Weight	0.38 kg
Finish	RAL 9010 + 100% gloss RAL 9005
Material	Aluminium
Rotation	360°
Tilt	+/- 25°

TECHNICAL DRAWINGS AND DETAILS







NOTES

- 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: 18°, 24°, 38°.

ACCESSORIES AND OPTIONS

- Optional: honeycomb anti-glare filter.