

FRAME 40 flex mid lumen

trim system

042-011F037 042-700201G 006-4210010Z



| | |
|----------------|--|
| Project / Type | |
| Notes | |
| Count / Date | |



General

| | |
|-----------------------------|--|
| Ceiling , Recessed | |
| grey , RAL9006 ¹ | |
| 1200 lm/m | |
| IP20 | |
| 1200 lm | |

LED

| | |
|--|--|
| 3000 K | |
| CRI ≥ 90 | |
| L90 / 50000 h | |
| photobio. safety RG 0 - no Risk | |
| initial MacAdam ≤ 3 SDCM | |
| R _g : 99 , R _f : 91 , R ₍₁₋₁₅₎ : 89 | |
| MR 0.61 | |
| MDER 0.55 | |

Optical

| | |
|--------------------------|--|
| Microprismatic | |
| PstLM ≤ 1.0 ² | |
| SVM ≤ 0.4 ² | |

Electrical

| | |
|--------------|--|
| DALI-2 | |
| 13.2 W | |
| PC1 220-240V | |
| 91 lm/W | |
| 13 W/m | |

Physical

| | |
|--|--|
| trim | |
| length 1000 mm | |
| width 55 mm | |
| height 60 mm | |
| 5.5 kg | |
| L (mm): 500 - 1000, breakable every 62.5mm | |

Cutout

| | |
|------------------------------|--|
| length 1010 mm | |
| width 45 mm | |
| min. ceiling thickness 8 mm | |
| max. ceiling thickness 25 mm | |
| recessed depth 100 mm | |

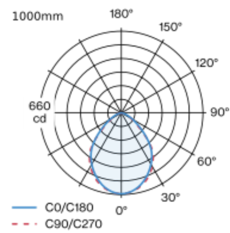
¹ RAL code ² Value of containing product at full load (undimmed)

Lighting calculator



Luminaire housing made of extruded aluminium profile; recessed light with wrap around edge; for continuous lighting systems; suitable for ceiling thickness of 8-25 mm; surface grey powder coated; luminaire profile can be pre-mounted; pre-assembled power rail for power supply in luminaire profile; voltage tap of the light inset on the power rail; remaining lamp components mounted without tools; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. DALI-2 converter; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing

