

INTO 625

recessed

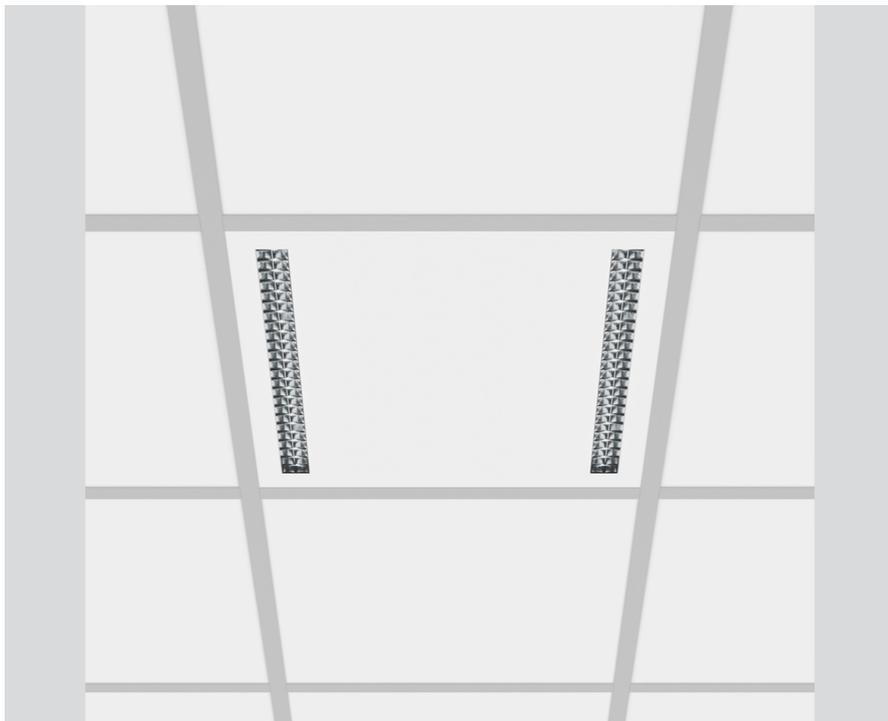
064-5110537RX



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

Traffic White | RAL 9016 ¹

Reflector Chrome

IP20

3040 lm

LED

3000 K

CRI \geq 80

L90 / 50000 h

initial MacAdam \leq 3 SDCM

MR 0.56 | MDER 0.51

Optical

super wide flood

UGR \leq 19 | $\geq 65^\circ$ < 1500 cd/m²

PstLM \leq 1.0 ² | SVM \leq 0.4 ²

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 20.0 W

system 152 lm/W ³

Physical

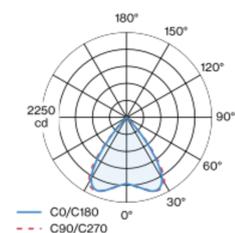
length 625 mm | width 625 mm | height 15 mm

Cutout

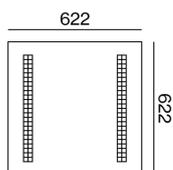
recessed depth 15 mm

Square lay-in luminaire made of sheet steel; for modular ceilings 625 x 625 with visible grid system; surface Traffic White powder coated; two linear light insets made of plastic; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector Chrome; precise radiation characteristic with symmetrical light distribution; exchangeable light insets; UGR \leq 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 1500$ cd/m²; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC2; 220-240 V; incl. DALI-2 converter; converter suitable for through-wiring; plug and play connection cables between light insets and converter with plug/socket system; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

