

INTO 625

recessed

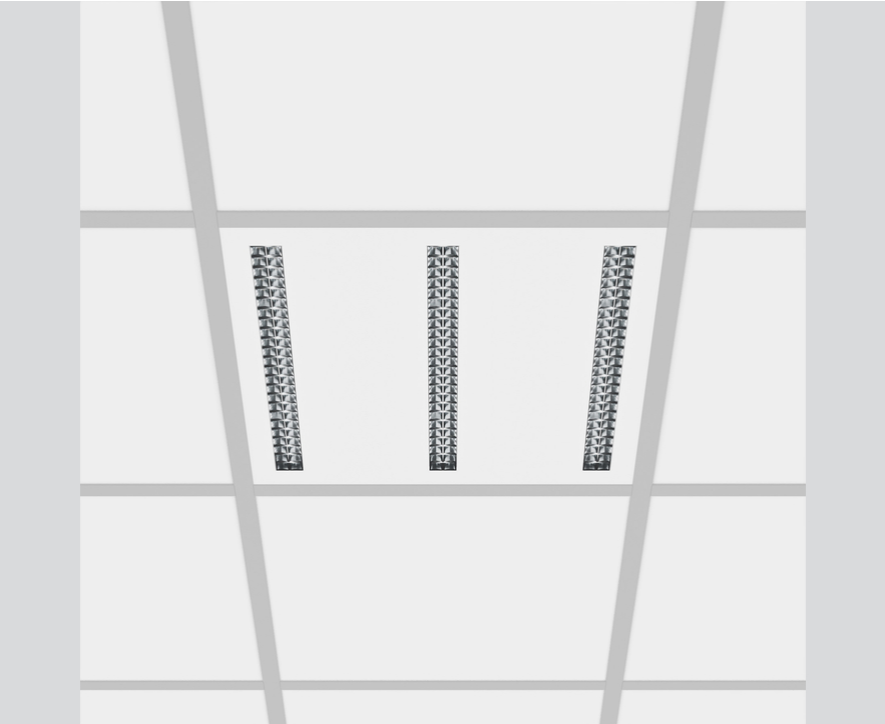
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Project / Type

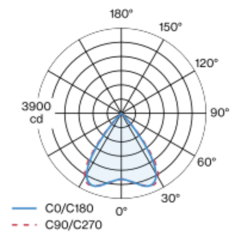
Notes

Count / Date

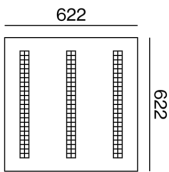


Square lay-in luminaire made of sheet steel; for modular ceilings 625 x 625 with visible grid system; surface Traffic White powder coated; three linear light insets made of plastic; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector Chrome; precise radiation characteristic with symmetrical light distribution; exchangeable light insets; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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



General

Ceiling | Recessed

Traffic White | RAL 9016 ¹

Reflector Chrome

IP20

5190 lm

LED

4000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.72 | MDER 0.65

Optical

super wide flood

UGR ≤ 19 | ≥65° <1500 cd/m²

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 29.3 W

system 177 lm/W ³

Physical

length 625 mm | width 625 mm | height 15 mm

Cutout

recessed depth 15 mm

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

