

INTO 600

recessed

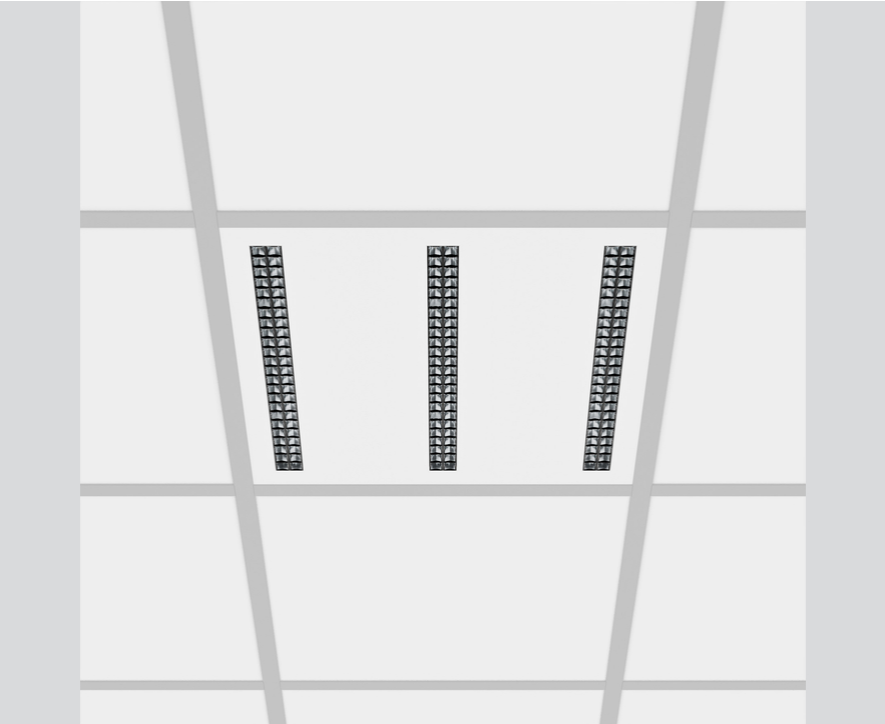
064-5101137BX



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

Traffic White , RAL 9016 ¹ _____

Reflector Black _____

IP20 _____

4240 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_r: 92 , R_{t(1-15)}: 90 _____

MR 0.81 _____

MDER 0.74 _____

Optical

super wide flood _____

UGR ≤ 19 , ≥65° <1500 cd/m² _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

220-240 V _____

system 29.3 W _____

system 145 lm/W³ _____

PC2 _____

1 DALI Addr. _____

Physical

length 600 mm _____

width 600 mm _____

height 15 mm _____

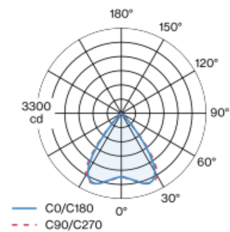
Cutout

recessed depth 15 mm _____

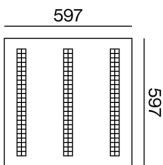
¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Square lay-in luminaire made of sheet steel; for modular ceilings 600 x 600 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 Black; 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 ≥ 90; 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



Installation instructions



Lighting calculator

