

BETO direct / indirect power

free standing T-shape
074-69550TXB



Project / Type _____

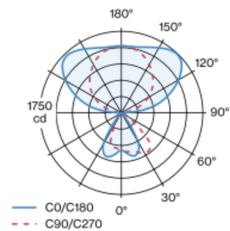
Notes _____

Count / Date _____



Free standing luminaire from extruded aluminium profile in angular design; extremely slim design (only 42 x 42 mm); square downpipe; pedestal with recess for table base (T-shape); surface special colours powder coated; direct/indirect illumination characteristic; direct light component with high gloss reflector + faceted design and asymmetric radiation characteristic; Reflector dark chrome; indirect light component with integrated PC boards and high quality lens system for maximum, homogeneous ceiling illumination; $UGR \leq 10$; 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; degree of protection IP20; PC1; 220-240 V; incl. Loxone Air module for easy integration into the Loxone home and building automation system; including TOUCH DIM miniature push-button; incl. connection cable (3m) with safety plug; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Floor | Standing _____

special colours _____

Reflector dark chrome _____

black _____

IP20 _____

indirect 5740 lm | direct 1290 lm _____

total 7030 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

$R_g: 99$ | $R_r: 91$ | $R_{t(1-15)}: 89$ _____

MR 0.61 | MDER 0.55 _____

Optical

Reflector | asymmetric _____

$UGR \leq 10$ _____

$PstLM \leq 1.0$ ¹ | $SVM \leq 0.4$ ¹ _____

Electrical

Loxone Air / touch DIM on pole _____

PC1 | 220-240 V _____

system 66 W _____

system 107 lm/W ² _____

Physical

T-shape _____

length 1055 mm | width 42 mm | height 2100 mm _____

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

Installation instructions

