

BETO direct / indirect power

free standing U-shape

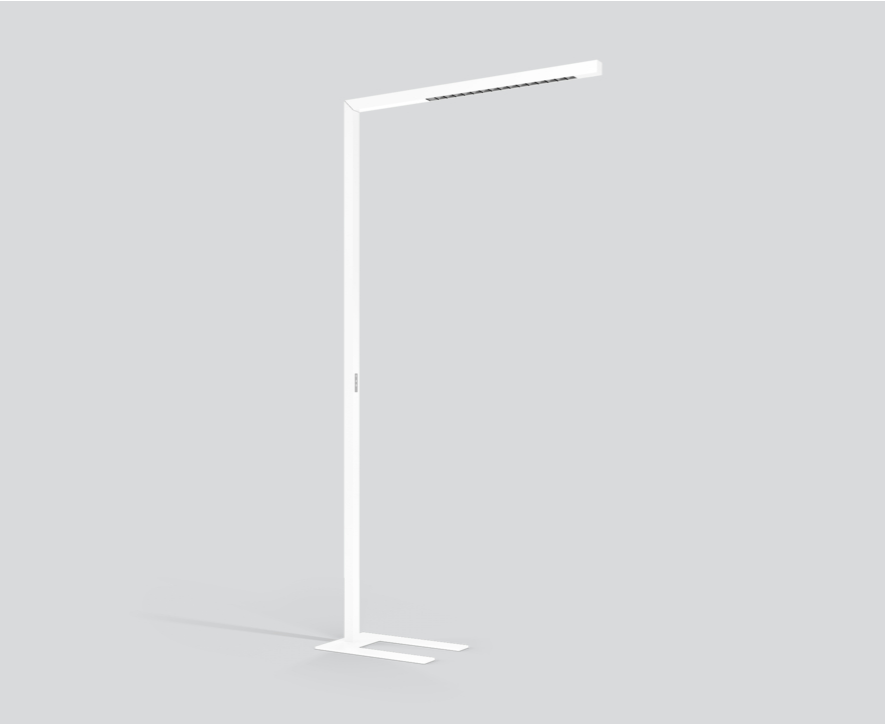
074-69540T7B



Project / Type

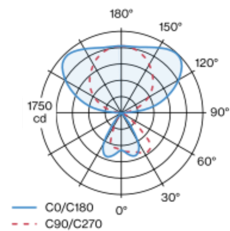
Notes

Count / Date

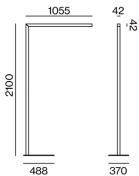


Free standing luminaire from extruded aluminium profile in angular design; extremely slim design (only 42 x 42 mm); square downpipe; pedestal with recess for table base (U-shape); surface white powder coated; direct/indirect illumination characteristic; direct light component with high gloss reflector + 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 ≤ 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
white | RAL 9010 ¹
Reflector dark chrome
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_f: 91 | R₍₁₋₁₅₎: 89
MR 0.61 | MDER 0.55

Optical

Reflector | asymmetric
UGR ≤ 10
PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

Loxone Air / touch DIM on pole
PC1 | 220-240 V
system 66 W
system 107 lm/W ³

Physical

U-shape
length 1055 mm | width 42 mm | height 2100 mm
12.6 kg

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

