

# BETO direct / indirect power

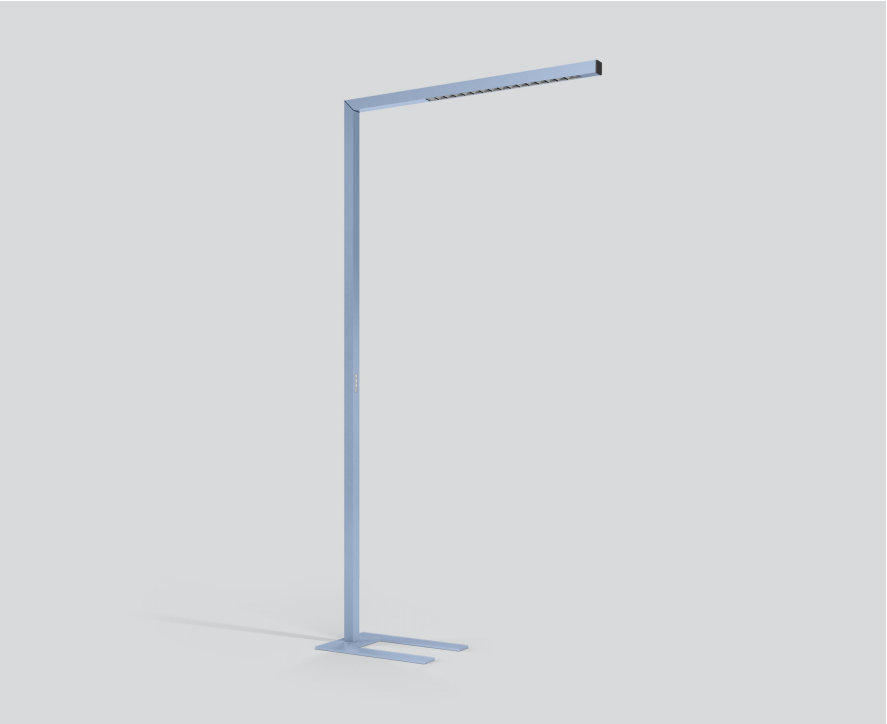
free standing U-shape  
074-69540TXB



Project / Type \_\_\_\_\_

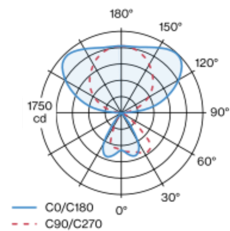
Notes \_\_\_\_\_

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 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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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  $\geq 90$  \_\_\_\_\_

L90 / 50000 h \_\_\_\_\_

initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

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

MR 0.61 | MDER 0.55 \_\_\_\_\_

## Optical

Reflector | asymmetric \_\_\_\_\_

$UGR \leq 10$  \_\_\_\_\_

$P_{stLM} \leq 1.0$  <sup>1</sup> |  $SVM \leq 0.4$  <sup>1</sup> \_\_\_\_\_

## Electrical

Loxone Air / touch DIM on pole \_\_\_\_\_

PC1 | 220-240 V \_\_\_\_\_

system 66 W \_\_\_\_\_

system 107 lm/W <sup>2</sup> \_\_\_\_\_

## Physical

U-shape \_\_\_\_\_

length 1055 mm | width 42 mm | height 2100 mm \_\_\_\_\_

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

## Installation instructions

