

BETO direct / indirect power

free standing U-shape

074-69540T8B

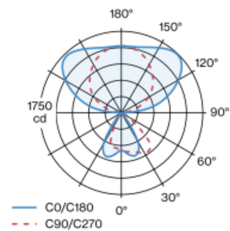


Project / Type	
Notes	
Count / Date	



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 black 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	
black RAL 9005 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	
11.8 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

