

# BETO direct / indirect power

free standing U-shape

074-69540T8R



Project / Type	
Notes	
Count / Date	



## General

Floor   Standing	
black   RAL 9005 <sup>1</sup>	
Reflector chrome	
IP20	
indirect 5740 lm   direct 1750 lm	
total 7490 lm	

## LED

3000 K	
CRI ≥ 90	
L90 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R <sub>g</sub> : 99   R <sub>f</sub> : 91   R <sub>(1-15)</sub> : 89	
MR 0.61   MDER 0.55	

## Optical

Reflector   asymmetric	
UGR ≤ 13	
PstLM ≤ 1.0 <sup>2</sup>   SVM ≤ 0.4 <sup>2</sup>	

## Electrical

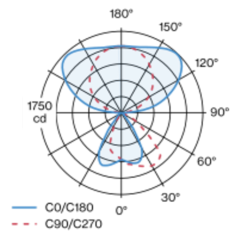
Loxone Air / touch DIM on pole	
PC1   220-240 V	
system 66 W	
system 113 lm/W <sup>3</sup>	

## Physical

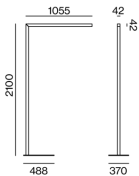
U-shape	
length 1055 mm   width 42 mm   height 2100 mm	

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 chrome; indirect light component with integrated PC boards and high quality lens system for maximum, homogeneous ceiling illumination; UGR ≤ 13; 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



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

## Installation instructions

