

BETO direct / indirect

free standing double
X074-6940018B



Project / Type _____

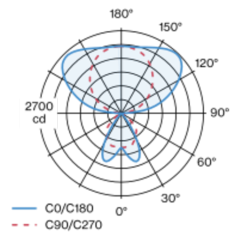
Notes _____

Count / Date _____



Free standing luminaire from extruded aluminium profile in angular design; two separate luminaire heads; extremely slim design (only 42 x 42 mm); square downpipe; pedestal with recess for table base; surface jet 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 ≤ 16; 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; including TOUCH DIM control for individual control of the brightness; 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 _____

jet black | RAL 9005 _____

Reflector dark chrome _____

IP20 _____

indirect 8680 lm | direct 2280 lm _____

total 10960 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 ≤ 16 _____

PstLM ≤ 1.0 ¹ | SVM ≤ 0.4 ¹ _____

Electrical

touch DIM on pole _____

PC1 | 220-240 V _____

system 103 W _____

system 106 lm/W ² _____

Physical

H-shape _____

length 2065 mm | width 42 mm | height 2104 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

