

BETO sensor direct / indirect power

free standing double
X074-6950677B



Project / Type _____

Notes _____

Count / Date _____



General

Floor , Standing _____

white , RAL9010 ¹ _____

Reflector dark chrome _____

IP20 _____

indirect 15100 lm _____

direct 3400 lm _____

total 18500 lm _____

LED

4000 K _____

CRI ≥ 80 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

MR 0.72 _____

MDER 0.65 _____

Optical

Reflector _____

Asymmetric _____

UGR < 10 _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

ESSENTIAL sensor (brightness & presence) _____

132 W _____

PC1 220-240V _____

140 lm/W _____

Physical

H-shape _____

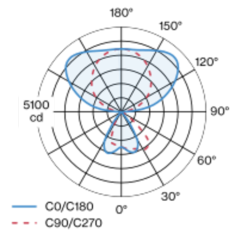
length 2065 mm _____

width 42 mm _____

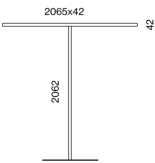
height 2104 mm _____

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 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 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1 220-240V; luminaire with integrated infrared presence and brightness sensor (ESSENTIAL sensor); automatic light control for individually adjustable brightness; variable automatic shutdown; including TOUCH DIM control for individual control of the brightness; presence sensor detection range ø4,5m on the floor; 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



¹ RAL code ² Value of containing product at full load (undimmed)

