

BASO 40 opal suspended

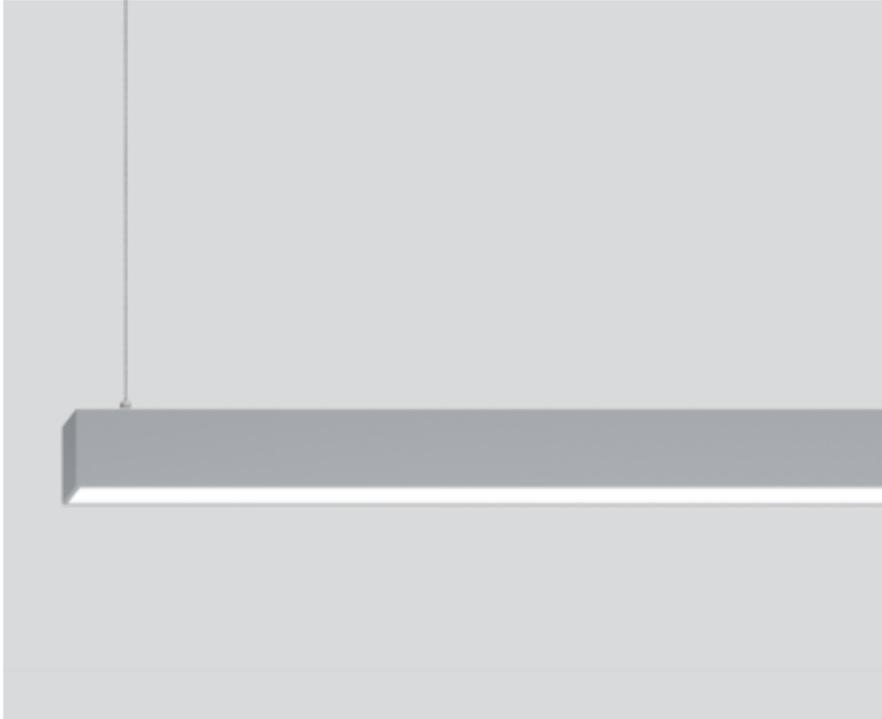
045-122251GH



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
grey , RAL 9006 ¹ _____
IP20 _____
1330 lm _____
2210 lm/m _____

LED

3000 K _____
CRI \geq 80 _____
L90 / 50000 h _____
initial MacAdam \leq 3 SDCM _____
MR 0.54 _____
MDER 0.49 _____

Optical

High Performance Opal _____
opal (lambertsch) _____
PstLM \leq 1.0 ² _____
SVM \leq 0.4 ² _____

Electrical

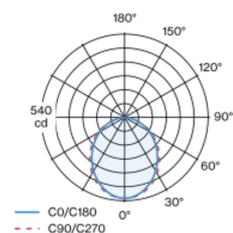
non DIM _____
220-240 V _____
system 13.7 W _____
system 97 lm/W³ _____
PC1 _____
23 W/m _____

Physical

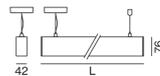
cable 1500 mm _____
length 609 mm _____
width 42 mm _____
height 76 mm _____
1.47 kg _____

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface grey powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; freely positionable; incl. transparent feed; luminaire profile with pre-assembled converter unit can be pre-mounted on site; remaining lamp components mounted without tools; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. converter, non dimmable; 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)
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

