

BASO 40 microprismatic suspended

045-1222518Z



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling , Suspended _____
 black , RAL9005 ¹ _____
 1970 lm/m _____
 IP20 _____
 1180 lm _____

LED

3000 K _____
 CRI ≥ 80 _____
 L90 / 50000 h _____
 photobio. safety RG 0 - no Risk _____
 initial MacAdam ≤ 3 SDCM _____
 MR 0.54 _____
 MDER 0.49 _____

Optical

Microprismatic _____
 PstLM ≤ 1.0 ² _____
 SVM ≤ 0.4 ² _____

Electrical

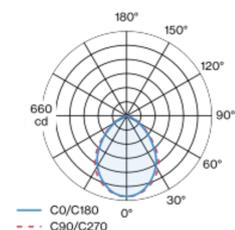
non DIM _____
 13.7 W _____
 PC1 220-240V _____
 86 lm/W _____
 23 W/m _____

Physical

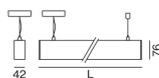
_____ cable 1500 mm _____
 _____ length 609 mm _____
 _____ width 42 mm _____
 _____ height 76 mm _____
 _____ 1.47 kg _____

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface black powder coated; suspended luminaire with 1500mm cable suspension; with integrated tool-less suspension height adjustment; 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 ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; 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)

Installation instructions



Lighting calculator

