

BASO 40opal

surface

045-112263GH



Project / Type

Notes

Count / Date



General

Ceiling , Surface
grey , RAL 9006 ¹
IP20
1400 lm
2340 lm/m

LED

4000 K
CRI \geq 80
L90 / 50000 h
initial MacAdam \leq 3 SDCM
MR 0.72
MDER 0.66

Optical

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

Electrical

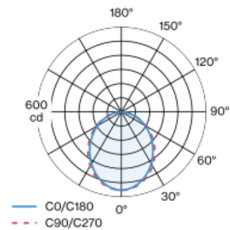
DALI-2
220-240 V
system 13.7 W
system 102 lm/W³
PC1
1 DALI Addr.
23 W/m

Physical

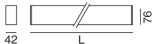
length 609 mm
width 42 mm
height 76 mm
1.2 kg

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface grey powder coated; suitable for wall or ceiling mounting; luminaire profile with pre-assembled converter unit can be pre-mounted on site; remaining lamp components mounted without tools; light colour 4000 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. DALI-2 converter; 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 incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

