

# BASO 40opal

surface

045-112251GH



Project / Type

Notes

Count / Date



## General

Ceiling , Surface  
grey , RAL9006 <sup>1</sup>  
2210 lm/m  
IP20  
1330 lm

## LED

3000 K  
CRI  $\geq$  80  
L90 / 50000 h  
photobio. safety RG 0 - no Risk  
initial MacAdam  $\leq$  3 SDCM  
MR 0.54  
MDER 0.49

## Optical

High Performance Opal  
PstLM  $\leq$  1.0 <sup>2</sup>  
SVM  $\leq$  0.4 <sup>2</sup>

## Electrical

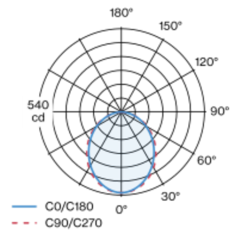
non DIM  
13.7 W  
PC1 220-240V  
97 lm/W  
23 W/m

## 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 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 220-240V; 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



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

