

# BASO 40 wallwasher suspended

045-1226637A



Project / Type \_\_\_\_\_  
Notes \_\_\_\_\_  
Count / Date \_\_\_\_\_



## General

Ceiling , Suspended \_\_\_\_\_  
white , RAL 9010 <sup>1</sup> \_\_\_\_\_  
IP20 \_\_\_\_\_  
5450 lm \_\_\_\_\_

## LED

4000 K \_\_\_\_\_  
CRI ≥ 80 \_\_\_\_\_  
L90 / 50000 h \_\_\_\_\_  
initial MacAdam ≤ 3 SDCM \_\_\_\_\_  
MR 0.72 \_\_\_\_\_  
MDER 0.66 \_\_\_\_\_

## Optical

Asymmetric Wallwasher \_\_\_\_\_  
wallwasher \_\_\_\_\_  
PstLM ≤ 1.0 <sup>2</sup> \_\_\_\_\_  
SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

## Electrical

DALI-2 \_\_\_\_\_  
220-240 V \_\_\_\_\_  
system 41 W \_\_\_\_\_  
system 133 lm/W<sup>3</sup> \_\_\_\_\_  
PC1 \_\_\_\_\_  
1 DALI Addr. \_\_\_\_\_  
23 W/m \_\_\_\_\_

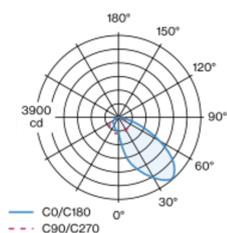
## Physical

42 \_\_\_\_\_  
cable 1500 mm \_\_\_\_\_  
length 1809 mm \_\_\_\_\_  
width 42 mm \_\_\_\_\_  
height 76 mm \_\_\_\_\_  
4 kg \_\_\_\_\_

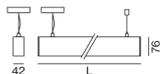
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface white 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 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with specially computed, asymmetric lens for homogeneous vertical lighting intensity; 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



## Installation instructions



## Lighting calculator

