

BASO 40 wallwasher

trimless

045-0724530A



Project / Type _____

Notes _____

Count / Date _____

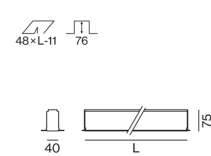


Luminaire housing made of extruded aluminium profile; suitable for rimless installation in plasterboard ceilings; specially designed trim with grooves for better adhesion of smoothing compound; suitable for ceiling thickness of 8-20 mm; surface aluminium raw; luminaire profile with pre-assembled converter 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; 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



General

Ceiling , Recessed _____

aluminium raw _____

IP20 _____

3430 lm _____

LED

3000 K _____

CRI ≥ 80 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

MR 0.54 _____

MDER 0.49 _____

Optical

Asymmetric Wallwasher _____

wallwasher _____

PstLM ≤ 1.0 ¹ _____

SVM ≤ 0.4 ¹ _____

Electrical

DALI-2 _____

220-240 V _____

system 27.1 W _____

PC1 _____

system 127 lm/W² _____

1 DALI Addr. _____

23 W/m _____

Physical

trimless _____

length 1220 mm _____

width 40 mm _____

height 75 mm _____

2.4 kg _____

Cutout

length 1208 mm _____

width 48 mm _____

min. ceiling thickness 8 mm _____

max. ceiling thickness 20 mm _____

recessed depth 76 mm _____

¹ Value of containing product at full load (undimmed)

² incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

