

# MINO 60 CURVE 90° high lumen

ceiling / suspended system  
034-095163XH



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



Circular segment of rolled aluminium profile, angular design, seamlessly welded; CURVE segment design 90°; for continuous lighting systems; light tight final end caps made of aluminium (available as an accessory); no visible screws; surface special colours powder coated; for ceiling surface mounting or suspended mounting (1500 mm cable suspension as an accessory); with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; freely positionable; luminaire profile for mounting available in advance; remaining lamp components mounted without tools; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; 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; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



## General

Ceiling | Suspended \_\_\_\_\_

special colours \_\_\_\_\_

IP20 \_\_\_\_\_

2990 lm \_\_\_\_\_

2540 lm/m \_\_\_\_\_

## LED

4000 K \_\_\_\_\_

CRI  $\geq 80$  \_\_\_\_\_

L90 / 50000 h \_\_\_\_\_

initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

MR 0.72 | MDER 0.65 \_\_\_\_\_

## Optical

High Performance Opal | opal (lambertsch) \_\_\_\_\_

PstLM  $\leq 1.0$  <sup>1</sup> | SVM  $\leq 0.4$  <sup>1</sup> \_\_\_\_\_

## Electrical

DALI-2 | 1 DALI Addr. \_\_\_\_\_

PC1 | 220-240 V \_\_\_\_\_

system 22.1 W \_\_\_\_\_

system 135 lm/W <sup>2</sup> \_\_\_\_\_

19 W/m \_\_\_\_\_

## Physical

width 60 mm | height 80 mm \_\_\_\_\_

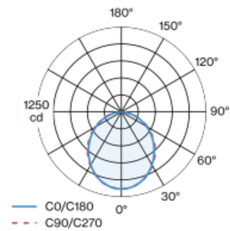
curve length 1178 mm \_\_\_\_\_

centerline radius 750 mm \_\_\_\_\_

segment 90° \_\_\_\_\_

3 kg \_\_\_\_\_

## Light distribution



## Product drawing



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

## Installation instructions



## Lighting calculator

