

# MINO 60 CURVE 90° mid lumen

ceiling / suspended system  
034-0945518H



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 black 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 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; 220-240 V; internal wiring in light halogen free; incl. converter, non dimmable; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



## General

Ceiling   Suspended
black   RAL 9005 <sup>1</sup>
IP20
1230 lm
1580 lm/m

## LED

3000 K
CRI $\geq 80$
L90 / 50000 h
initial MacAdam $\leq 3$ SDCM
MR 0.56   MDER 0.51

## Optical

High Performance Opal   opal (lambertsch)
PstLM $\leq 1.0$ <sup>2</sup>   SVM $\leq 0.4$ <sup>2</sup>

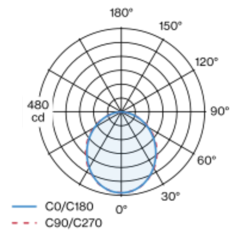
## Electrical

non DIM
PC1   220-240 V
system 10.4 W
system 118 lm/W <sup>3</sup>
13 W/m

## Physical

width 60 mm   height 80 mm
curve length 785 mm
centerline radius 500 mm
segment 90°
1.8 kg

## Light distribution



## Product drawing



<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

## Installation instructions



## Lighting calculator

