

# MINO 60 CURVE 90° high lumen

ceiling / suspended system  
034-095553XH



|                |  |
|----------------|--|
| Project / Type |  |
| Notes          |  |
| Count / Date   |  |



|                  |          |        |        |
|------------------|----------|--------|--------|
| RG0<br>IEC 62471 | 220-240V | X-PERT | X-PERT |
|------------------|----------|--------|--------|

## General

|                     |
|---------------------|
| Ceiling , Suspended |
| special colours     |
| 2090 lm/m           |
| IP20                |
| 1640 lm             |

## LED

|                                 |
|---------------------------------|
| 3000 K                          |
| CRI ≥ 80                        |
| L90 / 50000 h                   |
| photobio. safety RG 0 - no Risk |
| initial MacAdam ≤ 3 SDCM        |
| MR 0.56                         |
| MDER 0.51                       |

## Optical

|                          |
|--------------------------|
| High Performance Opal    |
| opal (lambertsch)        |
| PstLM ≤ 1.0 <sup>1</sup> |
| SVM ≤ 0.4 <sup>1</sup>   |

## Electrical

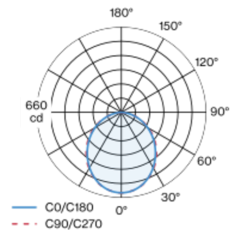
|                              |
|------------------------------|
| DALI-2                       |
| system 13.8 W                |
| PC1 220-240V                 |
| system 119 lm/W <sup>2</sup> |
| 1 DALI Addr.                 |
| 18 W/m                       |

## Physical

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

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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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. DALI-2 converter; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



<sup>1</sup> Value of containing product at full load (undimmed)  
<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions



## Lighting calculator

