

# MINO 60 high lumen

surface

046-41M5618H



Project / Type

Notes

Count / Date



### General

Ceiling | Surface

jet black | RAL 9005

IP20

3930 lm

2670 lm/m

### LED

4000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.72 | MDER 0.65

### Optical

High Performance Opal | opal (lambertsch)

### Electrical

non DIM

PC1 | 220-240 V

system 29.1 W

system 135 lm/W <sup>1</sup>

20 W/m

### Physical

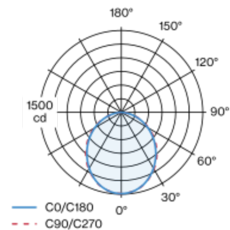
length 1480 mm | width 60 mm | height 80 mm

3.8 kg

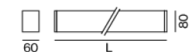
<sup>1</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface jet black powder coated; suitable for wall or ceiling mounting; lighting profile (end cover pre-assembled) available in advance for installation; 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 ≤ 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; 220-240 V; internal wiring in light halogen free; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

