

046-42M3137H



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

pure white | RAL 9010

IP20

1930 lm

2210 lm/m

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_f: 92 | R_{1-15}: 90

MR 0.81 | MDER 0.74

Optical

High Performance Opal | opal (lambertsch)

$$\text{PstLM} \leq 1.0 \text{ } ^1 | \text{SVM} \leq 0.4 \text{ } ^1$$

Electrical

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 17.5 W

system 110 lm/W²

20 W/m

Physical

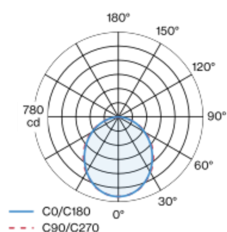
cable 1500 mm

length 880 mm | width 60 mm | height 80 mm

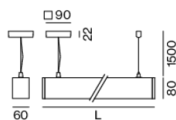
2.76 kg

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface pure white powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; freely positionable; incl. feed (white); 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 ≥ 90 ; 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; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing

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

Installation instructions



Lighting calculator

