

# MINO 60 high lumen

ceiling offset

046-47M4517H



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Surface	
white , RAL 9010 <sup>1</sup>	
IP20	
Ball impact resistant DIN 18032-3	
2670 lm	
2280 lm/m	

## LED

3000 K	
CRI ≥ 80	
L90 / 50000 h	
initial MacAdam ≤ 3 SDCM	
MR 0.56	
MDER 0.51	

## Optical

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

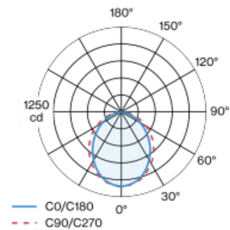
## Electrical

non DIM	
220-240 V	
system 23.3 W	
system 115 lm/W <sup>3</sup>	
PC1	
20 W/m	

## Physical

length 1175 mm	
width 60 mm	
height 90 mm	
3.1 kg	

## Light distribution



## Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

## Installation instructions



## Lighting calculator

