

# UNICO Q1 basic

ceiling

090-1Q141B9001



Project / Type

Notes

Count / Date



## General

Ceiling , Surface

gold , RAL260-M <sup>1</sup>

Reflector chrome

IP20

378 lm

## LED

2700 K

CRI  $\geq$  90

L90 / 50000 h

initial MacAdam  $\leq$  3 SDCM

R<sub>g</sub>: 101 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.56

MDER 0.51

## Optical

medium round

beam angle 33°

UGR < 10

PstLM  $\leq$  1.0 <sup>2</sup>

SVM  $\leq$  0.4 <sup>2</sup>

## Electrical

non DIM

5.7 W

PC1

66 lm/W

## Physical

length 51 mm

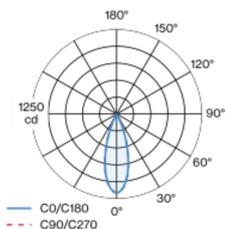
width 51 mm

height 90 mm

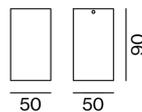
0.2 kg

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



Square surface mounted multi-downlight made of aluminium; luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire housing; surface gold powder coated; equipped with a medium round light element; symmetrical light distribution with precise radiation characteristic, beam angle 33°; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector chrome; UGR  $\leq$  10; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning initial MacAdam  $\leq$  3 SDCM; CRI  $\geq$  90; min. 90% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC1; incl. converter, non dimmable; light source not replaceable; control gear replaceable by an authorized professional; clank-free;

## Installation instructions



## Lighting calculator

