

# UNICO L2 basic

trim

090-7L243G0021 090-7L2020W



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed  
chrome reflector , RAL 9016 <sup>1</sup>  
Mounting set traffic white  
IP20  
666 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>f(1-15)</sub>: 89  
MR 0.56  
MDER 0.51

## Optical

wide flood square  
beam angle 71°  
 $\geq 65^\circ$  <3000 cd/m<sup>2</sup>  
PstLM  $\leq$  1.0 <sup>2</sup>  
SVM  $\leq$  0.4 <sup>2</sup>

## Electrical

DALI-2  
220-240 V  
system 7.3 W  
system 91 lm/W<sup>3</sup>  
PC2

## Physical

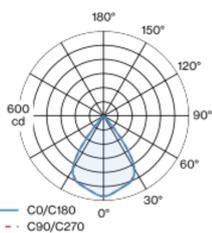
trim  
length 101 mm  
width 63 mm  
height 51 mm  
0.34 kg

## Cutout

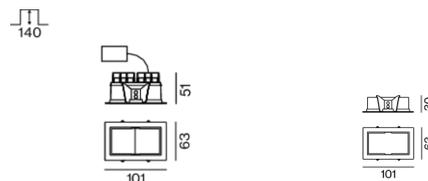
length 90 mm  
width 50 mm  
min. ceiling thickness 2 mm  
max. ceiling thickness 25 mm  
recessed depth 140 mm

Rectangular recessed multi-downlight made of die-cast aluminium; installation without tools in mounting set due to patented ball catch system; rectangular installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; equipped with two wide flood square light elements; symmetrical light distribution with precise radiation characteristic, beam angle 71°; high quality reflector with micro-faceted, aluminum-vaporised surface; chrome reflector; 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; PC2; 220-240 V; incl. DALI-2 converter; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source not replaceable; control gear replaceable by an authorized professional; clank-free;

## 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

