

# UNICO Q9 basic

trim

090-7Q943G0B21 090-7Q9020W



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed  
black reflector , RAL 9016 <sup>1</sup>  
Mounting set traffic white  
IP20  
3040 lm

## LED

2700 K  
CRI  $\geq 90$   
L90 / 50000 h  
initial MacAdam  $\leq 3$  SDCM  
 $R_g: 101, R_f: 91, R_{f(1-15)}: 89$   
MR 0.56  
MDER 0.51

## Optical

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

## Electrical

DALI-2  
220-240 V  
system 29.9 W  
system 102 lm/W<sup>3</sup>  
PC2

## Physical

trim  
length 138 mm  
width 138 mm  
height 51 mm  
0.71 kg

## Cutout

length 130 mm  
width 130 mm  
min. ceiling thickness 2 mm  
max. ceiling thickness 25 mm  
recessed depth 90 mm

<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.

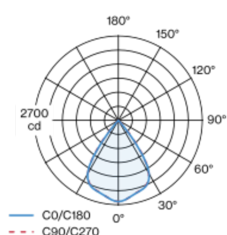
## Installation instructions



## Lighting calculator



## Light distribution



## Product drawing

