

# BO 32

PROFILES 40 2 lamps

042-0610038M



Project / Type

Notes

Count / Date



## General

Ceiling , Semi-Recessed

tilt max 90°

rotation 360°

black , RAL 9005 <sup>1</sup>

IP20

1520 lm

## LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>f(1-5)</sub>: 88

MR 0.59

MDER 0.53

## Optical

medium

beam angle 23°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2

220-240 V

system 20.6 W

system 74 lm/W<sup>3</sup>

PC1

1 DALI Addr.

## Physical

length 300 mm

width 32 mm

height 128 mm

0.52 kg

adapter300 mm

## Cutout

diameter 54 mm

min. ceiling thickness 9 mm

max. ceiling thickness 25 mm

recessed depth 110 mm

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

<sup>3</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

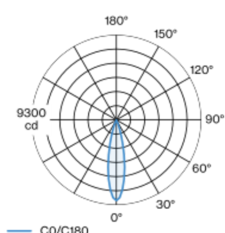
## Installation instructions



## Lighting calculator



## Light distribution



medium 23°

h (m)	EO° (lx)	ø (m)
1	8820	0.41
2	2200	0.82
3	980	1.22
4	550	1.63
5	350	2.04

## Product drawing

