

BO 32

PROFILES 40 2 lamps
042-0610637F



Project / Type

Notes

Count / Date



General
Ceiling , Semi-Recessed
tilt max 90°
rotation 360°
RAL Traffic white , RAL 9016 ¹
IP20
1610 lm

LED
4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 , R _f : 90 , R ₍₁₋₁₅₎ : 89
MR 0.81
MDER 0.74

Optical
flood
beam angle 37°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

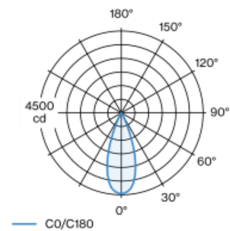
Spotlight made of aluminium; 2 lamps; cylindrical spotlight heads; surface traffic white powder coated; spotlight head 360° rotatable and 90° tiltable; spotlight can be installed without tools in MINO 40 system or FRAME 40 system; converter integrated in the power track adapter; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high quality, aluminium, vapour deposition coated reflector with faceted lens design; precise radiation characteristic with 37° beam; good glare control through recessed light point level; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC1 220-240V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical
DALI-2
20.6 W
PC1 220-240V
78 lm/W
1 DALI Addr.

Physical
length 300 mm
width 32 mm
height 128 mm
0.45 kg
300 (adapter) mm

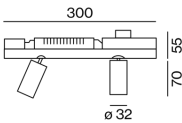
Cutout
diameter 54 mm
min. ceiling thickness 9 mm
max. ceiling thickness 25 mm
recessed depth 110 mm

Light distribution



flood 37°		
h (m)	EO° (lx)	ø (m)
1	4450	0.67
2	1110	1.34
3	490	2.01
4	280	2.68
5	180	3.35

Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

