

BO 32

intrack 3 lamps
180-7150638S



Project / Type

Notes

Count / Date



General

Ceiling , Track

tilt max 90°

rotation 360°

black , RAL 9005 ¹

IP20

2540 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

spot

beam angle 18°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 32 W

system 79 lm/W³

PC2

1 DALI Addr.

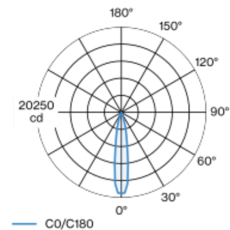
Physical

diameter 32 mm

height 100 mm

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses
 & operating device efficiency

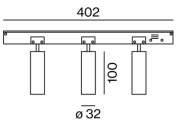
Light distribution



spot 18°

h (m)	EO° (lx)	ø (m)
1	6420	0.32
2	1610	0.63
3	710	0.95
4	400	1.27
5	260	1.58

Product drawing



Installation instructions



Lighting calculator

