

# BO 32 intrack stucchi

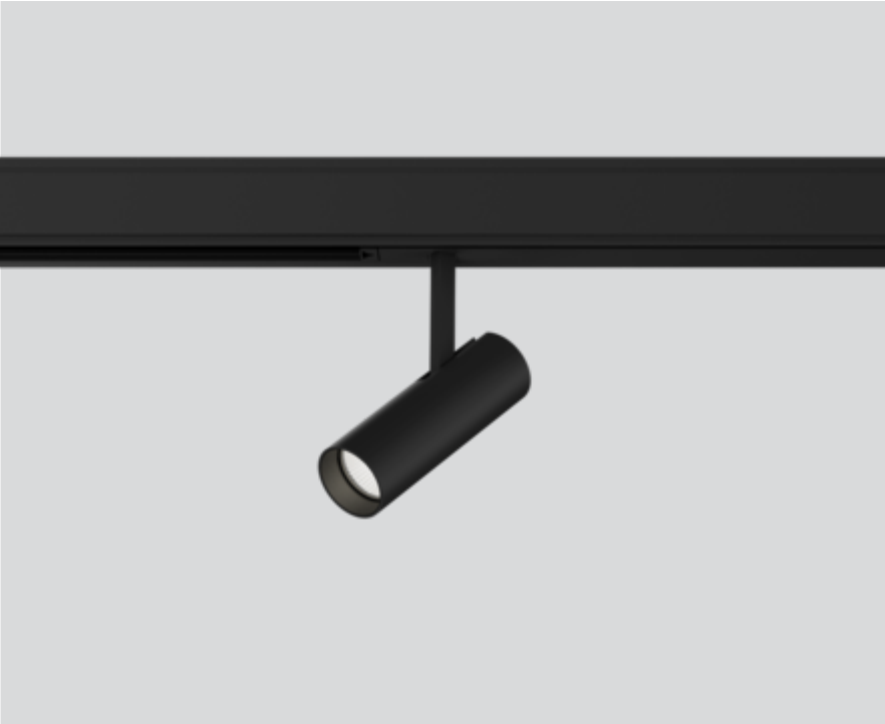
180-7111018F



Project / Type

Notes

Count / Date



**General**

Ceiling , Track

tilt max 90°

rotation 360°

black , RAL9005 <sup>1</sup>

IP20

670 lm

**LED**

3000 K

CRI ≥ 95

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 102 , R<sub>f</sub>: 95 , R<sub>(1-15)</sub>: 97

MR 0.64

MDER 0.58

**Optical**

flood

beam angle 37°

**Electrical**

non DIM

11.7 W

PC2 220-240V

57 lm/W

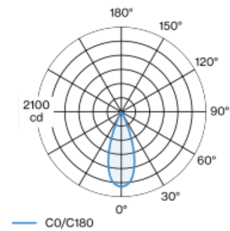
**Physical**

diameter 32 mm

height 100 mm

<sup>1</sup> RAL code

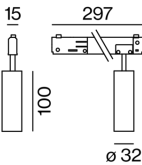
## Light distribution



flood 37°

h (m)	E0° (lx)	ø (m)
1	1850	0.67
2	460	1.34
3	210	2.01
4	120	2.68
5	70	3.35

## Product drawing



## Installation instructions



## Lighting calculator



[180-7111018F] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.  
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