



Project / Type _____

Notes _____

Count / Date _____



General

Showcase , Standing _____

rotation 360° _____

black , RAL 9021 ¹ _____

IP20 _____

Interior _____

270 lm _____

optical inset 13 lm/W² _____

LED

4000 K _____

CRI ≥ 95 _____

L80 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 100 , R_f: 94 , R_{f(1-5)}: 96 _____

MR 0.87 _____

MDER 0.78 _____

Optical

spot _____

beam angle 18° _____

Electrical

excl. driver _____

24 V _____

fixture 4.7 W _____

optical inset 3.5 W _____

PC3 _____

Physical

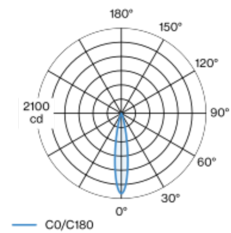
length 400 mm _____

width 11 mm _____

height 29 mm _____

¹ RAL code ² incl. consideration of optical losses

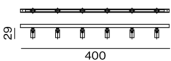
Light distribution



spot 18°

h (m)	EO° (lx)	ø (m)
1	329	0.32
2	82	0.64
3	37	0.96
4	21	1.28
5	13	1.59

Product drawing



Installation instructions

