



Project / Type

Notes

Count / Date



General

Ceiling , Track

tilt max 310°

rotation 360°

white , RAL9016 ¹

IP20

939 lm

LED

3500 K

CRI ≥ 90

L95 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 97 , R_f: 92 , R_(f-15): 92

MR 0.73

MDER 0.66

Optical

flood

beam angle 38°

Electrical

DALI-2

system 18.8 W

PC1 220-240V

system 50 lm/W²

inset 59 lm/W³

Physical

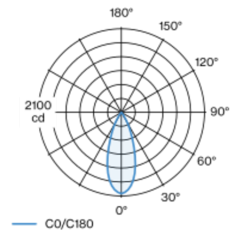
diameter 70 mm

height 98 mm

0.95 kg

tool-free fixation

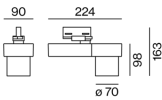
Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	2040	0.69
2	510	1.38
3	230	2.06
4	130	2.75
5	80	3.44

Product drawing



¹ RAL code

² incl. optical losses and the efficiency of the operating device (converter)

³ incl. optical losses

Installation instructions



Lighting calculator

