

049-53101177W 005-2601297



Project / Type

Notes

Count / Date



General

traffic white | RAL 9016 ¹

Cable traffic white

IP20

790 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 | R_f: 90 | R_{1-15}: 88

MR 0.8 | MDER 0.72

Optical

wide flood | beam angle 69°

Electrical

Casambi

PC3 | 220-240 V

system 6.5 W | fixture 4.9 W

system 122 lm/W² | fixture 162 lm/W³

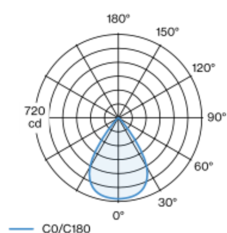
150 mA

Physical

diameter 40 mm | height 40 mm

cable length 2500 mm

Light distribution



wide flood 69°

h (m)	E0° (lx)	ø (m)
1	698	1.37
2	175	2.74
3	78	4.12
4	44	5.49
5	28	6.86

¹ RAL code² incl. consideration of optical losses, internal control unit losses & operating device efficiency³ incl. consideration of optical losses & internal control unit losses