

048-346011740



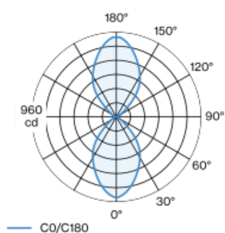
Project / Type

Notes

Count / Date



Light distribution



Technical drawing of a pipe with a 100mm diameter and a 183mm length. The drawing includes a side view showing the pipe's profile and a top view showing the circular cross-section with a central hole. The dimensions are labeled as 183, 103, and 113.

General

Wall | Surface

white | RAL 9016 ¹

Inner colour matt silver

IP20

indirect 1210 lm | direct 1210 lm

total 2420 lm

LED

4000 K

$$CRI \geq 90$$

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

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

MR 0.8 | MDER 0.72

Optical

opal (lambertsch)

$$\text{PstLM} \leq 1.0^2 \mid \text{SVM} \leq 0.4^2$$

Electrical

non DIM

PC1 | 220-240 V

system 36 W

system 67 lm/W³

Physical

length 113 mm | width 103 mm | height 183 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

Installation instructions

