

MICRO 10

recessed
011-8100116F



Project / Type

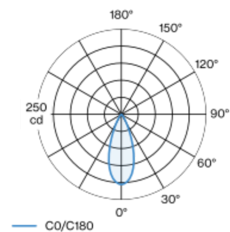
Notes

Count / Date



Round recessed spotlight in aluminium; surface lacquered in white aluminium; with trim; suitable for ceiling thickness of 10-20 mm; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 95 ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 39° beam; degree of protection IP20; PC3; plug and play electrical connector system for toolless mounting (available as an accessory); accessories are listed separately; light source replaceable by an authorized professional;

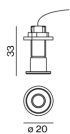
Light distribution



flood 39°

h (m)	EO ² (lx)	ø (m)
1	206	0.71
2	51	1.42
3	23	2.13
4	13	2.84
5	8	3.55

Product drawing



General

Showcase | Recessed

white aluminium | RAL 9006 ¹

IP20

Interior

101 lm

fixture 99 lm/W ²

LED

4000 K

CRI ≥ 95

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 94 | R_{f(1-15)}: 96

MR 0.87 | MDER 0.78

Optical

flood | beam angle 39°

Electrical

excl. driver

fixture 1.0 W

350 mA

PC3

Physical

length 20 mm | width 20 mm | height 33 mm

0.02 kg

Cutout

min. ceiling thickness 10 mm | max. ceiling thickness 20 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses

Installation instructions

