

MICRO 10

recessed

011-8100018S



Project / Type _____

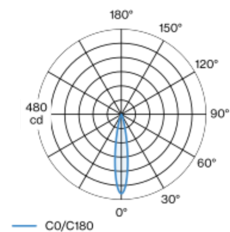
Notes _____

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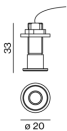
Round recessed spotlight in aluminium; surface lacquered in black; with trim; suitable for ceiling thickness of 10-20 mm; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 95 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 18° 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



| spot 18° | | |
|----------|----------|-------|
| h (m) | E0° (lx) | ø (m) |
| 1 | 446 | 0.32 |
| 2 | 111 | 0.64 |
| 3 | 50 | 0.96 |
| 4 | 28 | 1.28 |
| 5 | 18 | 1.59 |

Product drawing



General

Showcase , Recessed _____

black , RAL9021 ¹ _____

IP20 _____

Interior _____

61 lm _____

LED

3000 K _____

CRI ≥ 95 _____

L80 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 102 , R_f: 94 , R_{f(1-15)}: 95 _____

MR 0.61 _____

MDER 0.55 _____

Optical

spot _____

beam angle 18° _____

Electrical

excl. driver _____

24 V _____

1.4 W _____

inset 1.0 W _____

350 mA _____

PC3 _____

inset 60 lm/W _____

Physical

length 20 mm _____

width 20 mm _____

height 33 mm _____

Cutout

min. ceiling thickness 10 mm _____

max. ceiling thickness 20 mm _____

¹ RAL code

Installation instructions

