

MOVE IN 32 round

trim

063-8111418F 063-8821118 002-90742



Project / Type

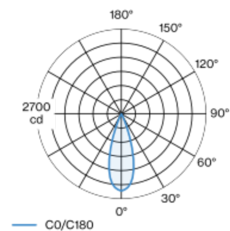
Notes

Count / Date



Round spotlight element in aluminium; surface black powder coated; installation without tools in mounting set due to patented ball catch system; recessed light with trim jet black; suitable for ceiling thickness of 2-25 mm; spotlight element height adjustable without tools: flush with the ceiling, or extended 25 mm or 35 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high quality, aluminium, vapour deposition coated reflector with faceted lens design; precise radiation characteristic with 34° beam; good glare control through recessed light point level; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC2; 220-240 V; incl. converter, non dimmable; converter wired secondary side; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



flood 34°

h (m)	EO° (lx)	ø (m)
1	2450	0.61
2	610	1.21
3	270	1.82
4	150	2.42
5	100	3.03

Product drawing



General

Ceiling | Semi-Recessed
black | RAL 9005 ¹
Mounting set jet black
IP20
750 lm

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 | R_f: 91 | R_{h-15}: 89
MR 0.53 | MDER 0.48

Optical

flood | beam angle 34°
PstLM $\leq 1.0^2$ ^{3 4 5} | SVM $\leq 0.4^2$ ^{3 4 5}

Electrical

non DIM
PC2 | 220-240 V
system 11.6 W | fixture 8.7 W
fixture 86 lm/W ⁶
36 Vf | 250 mA

Physical

trim
diameter 65 mm | height 93 mm
0.38 kg

Cutout

diameter 54 mm
min. ceiling thickness 2 mm | max. ceiling thickness 25 mm
recessed depth 110 mm

¹ RAL code ² wallwasher lens BO 32 007-1965760
³ soft lens BO 32 007-1965960 ⁴ oval lens BO 32 007-1965860
⁵ Value of containing product at full load (undimmed)
⁶ incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

