

MOVE IN 32 flex round

trimless

063-8211516S 063-8811117 002-90742

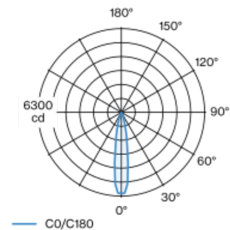


Project / Type
Notes
Count / Date



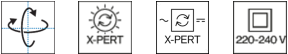
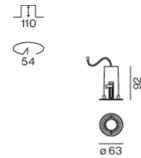
Round spotlight element in aluminium; surface brushed aluminium; installation without tools in mounting set due to patented ball catch system; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 9-25 mm; special mounting tool for easy installation of the trimless housing available as an accessory; spotlight element height adjustable without tools: flush with the ceiling, or extended 25 mm or 35 mm; 360° rotatable and 90° tiltable; 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 3000 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 18° 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



h (m)	EO ³ (lx)	ø (m)
1	6120	0.32
2	1530	0.63
3	680	0.95
4	380	1.27
5	240	1.58

Product drawing



General

Ceiling Semi-Recessed
tilt max 90°
rotation 360°
brushed aluminium
Mounting set traffic white
IP20
808 lm

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 R _r : 90 R _{t(1-15)} : 87
MR 0.6 MDER 0.54

Optical

spot beam angle 18°
PstLM ≤ 1.0 ^{1 2 3 4} SVM ≤ 0.4 ^{1 2 3 4}

Electrical

non DIM
PC2 220-240 V
system 11.5 W fixture 8.7 W
fixture 93 lm/W ⁵
36 Vf 250 mA

Physical

trimless
diameter 63 mm height 92 mm
0.35 kg

Cutout

diameter 54 mm
min. ceiling thickness 9 mm max. ceiling thickness 25 mm
recessed depth 110 mm

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

Installation instructions



Lighting calculator

