

MOVE IN 32 flex round

trimless

063-8211418S 063-8811117 002-90742



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling | Semi-Recessed
 tilt max 90°
 rotation 360°
 black | RAL 9005 ¹
 Mounting set traffic white
 IP20
 754 lm

LED

2700 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 99 | R_r: 91 | R_{r(1.5)}: 89
 MR 0.53 | MDER 0.48

Optical

spot | beam angle 18°
 PstLM ≤ 1.0^{2 3 4 5} | SVM ≤ 0.4^{2 3 4 5}

Electrical

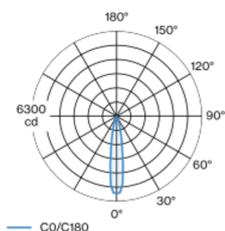
non DIM
 PC2 | 220-240 V
 system 11.6 W | fixture 8.7 W
 fixture 86 lm/W ⁶
 36 Vf | 250 mA

Physical

trimless
 diameter 63 mm | height 92 mm
 0.35 kg

Round spotlight element in aluminium; surface black powder coated; 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 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 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 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;

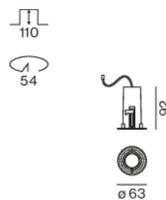
Light distribution



spot 18°

h (m)	E0° (lx)	ø (m)
1	5710	0.32
2	1430	0.63
3	630	0.95
4	360	1.27
5	230	1.58

Product drawing



Cutout

diameter 54 mm
 min. ceiling thickness 9 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

