

MOVE IN 32 flex round

trimless

063-8211514S 063-8811117 002-90742



Project / Type

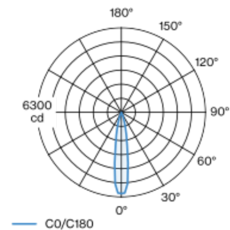
Notes

Count / Date



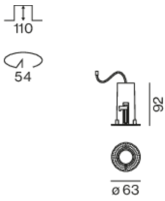
Round spotlight element in aluminium; surface chrome; installation without tools in mounting set due to patented ball catch system; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 9-25 mm; special mounting tool for easy installation of the trimless housing available 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



spot 18°		
h (m)	EO° (lx)	ø (m)
1	6060	0.32
2	1510	0.63
3	670	0.95
4	380	1.27
5	240	1.58

Product drawing



220-240 V

X-PERT

General

Ceiling | Semi-Recessed

tilt max 90°

rotation 360°

chrome

Mounting set traffic white

IP20

800 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 | R_f: 91 | R_{f(1-5)}: 89

MR 0.59 | MDER 0.53

Optical

spot | beam angle 18°

PstLM $\leq 1.0^1 2^3 4$ | SVM $\leq 0.4^1 2^3 4$

Electrical

non DIM

PC2 | 220-240 V

system 11.7 W | fixture 8.7 W

fixture 91 lm/W⁵

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 wallwasher lens BO 32 007-1965760
² soft lens BO 32 007-1965960 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

