

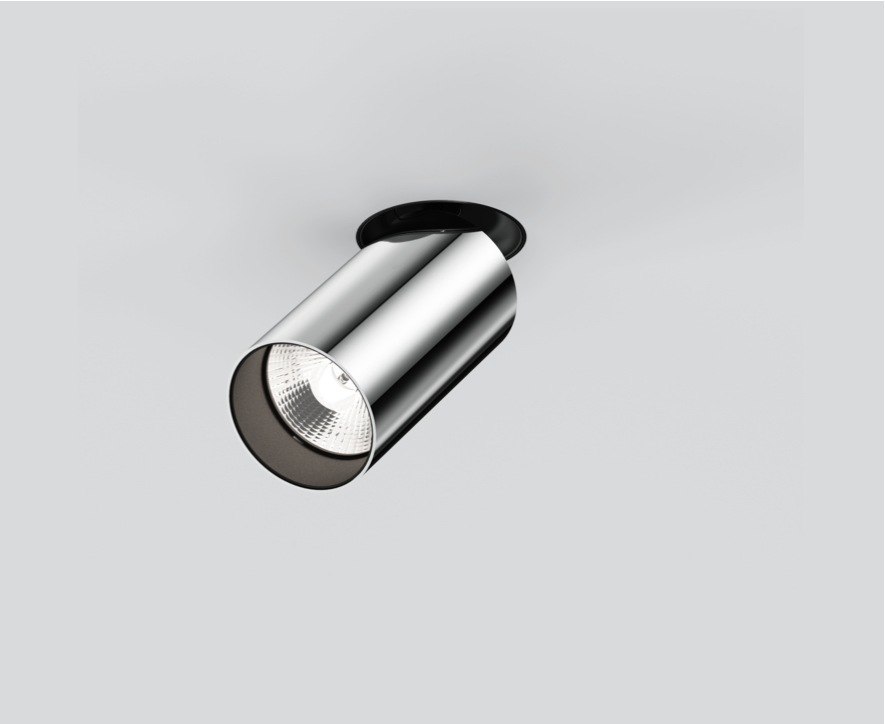
# MOVE IN 45 flex round

trimless

063-8221514F 063-8812117 002-90728



Project / Type
Notes
Count / Date



220-240V
X-PERT
X-PERT

General
Ceiling , Semi-Recessed
tilt max 90°
rotation 360°
chrome
Mounting set traffic white
IP20
1310 lm

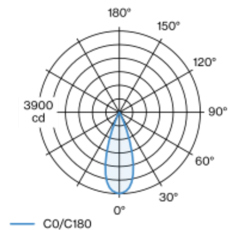
LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 100 , R <sub>f</sub> : 91 , R <sub>f(1-15)</sub> : 88
MR 0.59
MDER 0.53

Optical
flood
beam angle 36°
P <sub>stLM</sub> ≤ 1.0 <sup>1</sup>
SVM ≤ 0.4 <sup>1</sup>

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 36° beam; good glare control through recessed light point level; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC2 220-240V; incl. DALI-2 converter; converter wired secondary side; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical
DALI-2
15.9 W
inset 13.5 W
36 Vf
400 mA
PC2 220-240V
82 lm/W
1 DALI Addr.

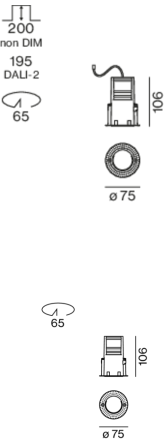
## Light distribution



flood 36°

h (m)	E0° (lx)	ø (m)
1	3900	0.65
2	980	1.29
3	430	1.94
4	240	2.59
5	160	3.23

## Product drawing



Physical
trimless
diameter 75 mm
height 106 mm
0.36 kg

Cutout
diameter 65 mm
min. ceiling thickness 9 mm
max. ceiling thickness 25 mm
recessed depth 195 mm

<sup>1</sup> Value of containing product at full load (undimmed)

Installation instructions
Lighting calculator

