

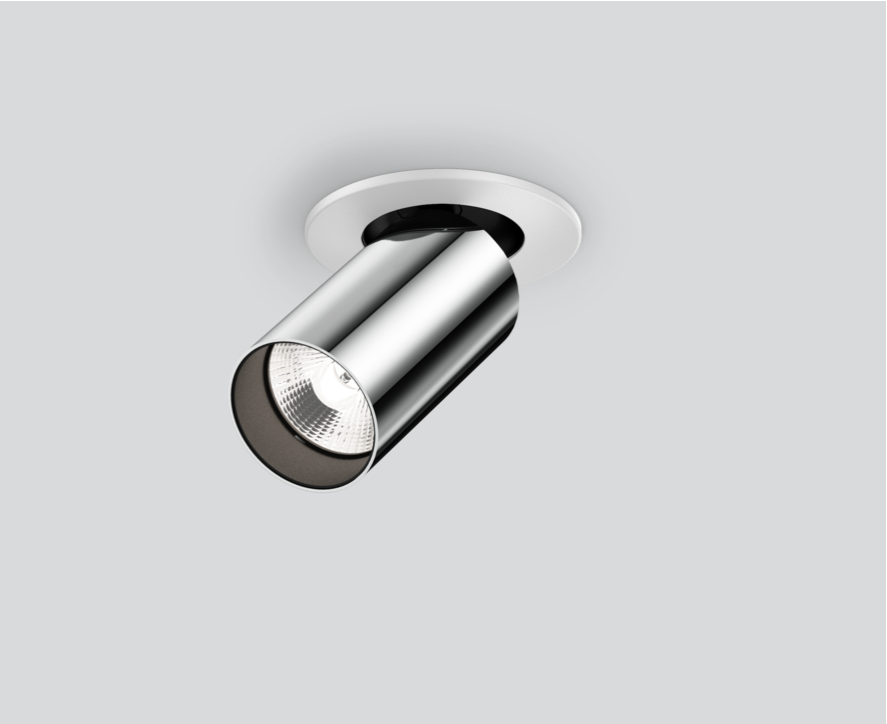
MOVE IN 45 flex round

trim

063-8221414F 063-8822117 002-90728

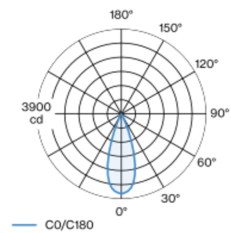


Project / Type	
Notes	
Count / Date	



Round spotlight element in aluminium; surface chrome; installation without tools in mounting set due to patented ball catch system; recessed light with trim traffic white; 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; 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 36° beam; good glare control through recessed light point level; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC2; 220-240 V; incl. DALI-2 converter; converter wired secondary side; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



flood 36°

h (m)	E0° (lx)	ø (m)
1	3660	0.65
2	920	1.29
3	410	1.94
4	230	2.59
5	150	3.23

Product drawing



General

Ceiling , Semi-Recessed	
tilt max 90°	
rotation 360°	
chrome	
Mounting set traffic white	
IP20	
1230 lm	
fixture 91 lm/W ¹	

LED

2700 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R _g : 99 , R _r : 91 , R _{t-15} : 89	
MR 0.53	
MDER 0.48	

Optical

flood	
beam angle 36°	
PstLM ≤ 1.0 ²	
SVM ≤ 0.4 ²	

Electrical

DALI-2	
220-240 V	
system 15.9 W	
fixture 13.5 W	
36 Vf	
400 mA	
PC2	
1 DALI Addr.	

Physical

trim	
diameter 77 mm	
height 107 mm	
0.28 kg	

Cutout

diameter 65 mm	
min. ceiling thickness 2 mm	
max. ceiling thickness 25 mm	
recessed depth 195 mm	

¹ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.
² Value of containing product at full load (undimmed)



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Installation
instructions



Lighting
calculator

