

# MOVE IN 45 flex round

trimless

063-8221514V 063-8812117 002-90729



Project / Type
Notes
Count / Date



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<b>General</b>
Ceiling , Semi-Recessed
tilt max 90°
rotation 360°
chrome
Mounting set traffic white
IP20
346 lm

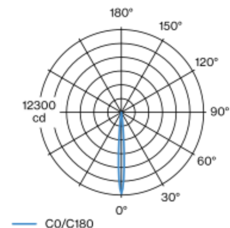
<b>LED</b>
3000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 98 , R <sub>r</sub> : 91 , R <sub>t(1-15)</sub> : 89
MR 0.6
MDER 0.55

<b>Optical</b>
super spot
beam angle 8°
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 ≤ 3 SDCM; CRI ≥ 90; min. 85% 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 8° 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;

<b>Electrical</b>
DALI-2
9.2 W
inset 6.9 W
11 Vf
600 mA
PC2 220-240V
38 lm/W
1 DALI Addr.

## Light distribution



super spot 8°

h (m)	E0° (lx)	ø (m)
1	12100	0.14
2	3000	0.28
3	1300	0.41
4	800	0.55
5	500	0.69

## Product drawing



<b>Physical</b>
trimless
diameter 75 mm
height 106 mm
0.47 kg

<b>Cutout</b>
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)

<b>Installation instructions</b>	<b>Lighting calculator</b>
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