

MOVE IN 45 square

trim

063-8421416V 063-8842117 002-90726



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed
 brushed aluminium
 Mounting set traffic white
 IP20
 406 lm
 fixture 59 lm/W¹

LED

2700 K
 CRI ≥ 90
 L85 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89
 MR 0.54
 MDER 0.49

Optical

super spot
 beam angle 8°
 PstLM ≤ 1.0²
 SVM ≤ 0.4²

Electrical

non DIM
 220-240 V
 system 9.2 W
 fixture 6.9 W
 11 Vf
 600 mA
 PC2

Physical

trim
 diameter 78 mm
 height 105 mm
 0.37 kg

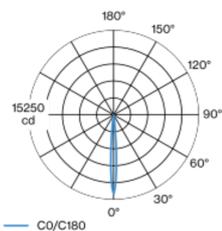
Cutout

diameter 70 mm
 min. ceiling thickness 2 mm
 max. ceiling thickness 25 mm
 recessed depth 180 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)

Square spotlight element in aluminium; surface brushed aluminium; 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; 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 ≤ 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; 220-240 V; incl. converter, non dimmable; converter wired secondary side; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

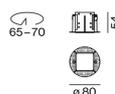
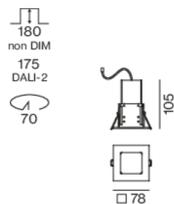
Light distribution



super spot 8°

h (m)	E0° (lx)	ø (m)
1	14200	0.14
2	3500	0.28
3	1600	0.41
4	900	0.55
5	600	0.69

Product drawing



Installation instructions



Lighting calculator

