

MOVE IN 45 round

trim

063-8121414V 063-8822118 002-90726



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 jet black; 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;

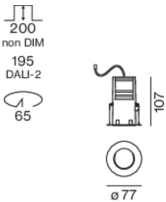
Light distribution



super spot 8°

h (m)	EO° (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



General

Ceiling | Semi-Recessed _____

chrome _____

Mounting set jet black _____

IP20 _____

406 lm _____

fixture 59 lm/W ¹ _____

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 ≤ 1.0 ² | SVM ≤ 0.4 ² _____

Electrical

non DIM _____

PC2 | 220-240 V _____

system 9.2 W | fixture 6.9 W _____

11 Vf | 600 mA _____

Physical

trim _____

diameter 77 mm | height 107 mm _____

0.58 kg _____

Cutout

diameter 65 mm _____

min. ceiling thickness 2 mm | max. ceiling thickness 25 mm _____

recessed depth 200 mm _____

¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

