

MOVE IN 32 round

trim

063-8111517S 063-8821118 002-90743



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Semi-Recessed _____

white , RAL 9016 ¹ _____

Mounting set jet black _____

IP20 _____

800 lm _____

fixture 91 lm/W² _____

LED

3000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 100 , R_f: 91 , R_{f[1-5]}: 88 _____

MR 0.59 _____

MDER 0.53 _____

Optical

spot _____

beam angle 18° _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

Round spotlight element in aluminium; surface white powder coated; 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 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 18° 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;

Electrical

DALI-2 _____

220-240 V _____

system 11.7 W _____

fixture 8.7 W _____

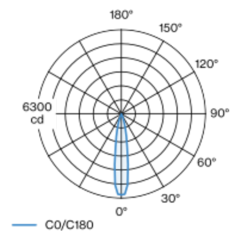
36 Vf _____

250 mA _____

PC2 _____

1 DALI Addr. _____

Light distribution



spot 18°

h (m)	E0° (lx)	ø (m)
1	6060	0.32
2	1510	0.63
3	670	0.95
4	380	1.27
5	240	1.58

Product drawing



Physical

trim _____

diameter 65 mm _____

height 93 mm _____

0.53 kg _____

Cutout

diameter 54 mm _____

min. ceiling thickness 2 mm _____

max. ceiling thickness 25 mm _____

recessed depth 140 mm _____

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

