

MOVE IN 32 flex round

trim

063-8211517F 063-8821118 002-90743



Project / Type

Notes

Count / Date



Round spotlight element in aluminium; surface traffic 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; 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 ≤ 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 34° 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;



General

Ceiling | Semi-Recessed

tilt max 90°

rotation 360°

traffic white | RAL 9016 ¹

Mounting set jet black

IP20

813 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_r: 90 | R_{f(1-5)}: 87

MR 0.6 | MDER 0.54

Optical

flood | beam angle 34°

PstLM ≤ 1.0 ^{2 3 4 5} | SVM ≤ 0.4 ^{2 3 4 5}

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 11.6 W | fixture 8.7 W

fixture 93 lm/W ⁶

36 Vf | 250 mA

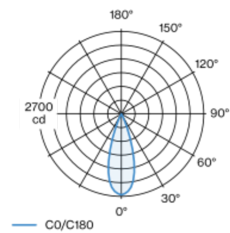
Physical

trim

diameter 65 mm | height 93 mm

0.53 kg

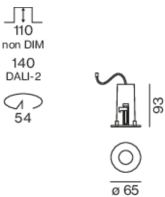
Light distribution



flood 34°

h (m)	EO° (lx)	ø (m)
1	2650	0.61
2	660	1.21
3	290	1.82
4	170	2.42
5	110	3.03

Product drawing



Cutout

diameter 54 mm

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

recessed depth 140 mm

¹ RAL code ² oval lens BO 32 007-1965860
³ wallwasher lens BO 32 007-1965760
⁴ soft lens BO 32 007-1965960
⁵ Value of containing product at full load (undimmed)
⁶ incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

