

# MOVE IN 32 round

trimless

063-8111416F 063-8811117 002-90743



Project / Type

Notes

Count / Date



Round spotlight element in aluminium; surface brushed aluminium; 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; 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  $\leq 2$  SDCM; CRI  $\geq 90$ ; 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;

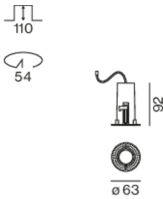
## Light distribution



flood 34°

h (m)	E0° (lx)	ø (m)
1	2450	0.61
2	610	1.21
3	270	1.82
4	150	2.42
5	100	3.03

## Product drawing



## General

Ceiling | Semi-Recessed  
brushed aluminium  
Mounting set traffic white  
IP20  
750 lm

## LED

2700 K  
CRI  $\geq 90$   
L80 / 50000 h  
initial MacAdam  $\leq 2$  SDCM  
R<sub>g</sub>: 99 | R<sub>f</sub>: 91 | R<sub>(1-15)</sub>: 89  
MR 0.53 | MDER 0.48

## Optical

flood | beam angle 34°  
PstLM  $\leq 1.0^1 2 3 4$  | SVM  $\leq 0.4^1 2 3 4$

## Electrical

DALI-2 | 1 DALI Addr.  
PC2 | 220-240 V  
system 11.6 W | fixture 8.7 W  
fixture 86 lm/W<sup>5</sup>  
36 Vf | 250 mA

## Physical

trimless  
diameter 63 mm | height 92 mm  
0.5 kg

## Cutout

diameter 54 mm  
min. ceiling thickness 9 mm | max. ceiling thickness 25 mm  
recessed depth 110 mm

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

## Installation instructions



## Lighting calculator

