

# MOVE IN 32 round

trim

063-8111418M 063-8821117 002-90742



Project / Type

Notes

Count / Date



Round spotlight element in aluminium; surface black powder coated; 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  $\leq 2$  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 24° 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



medium 24°

h (m)	EO° (lx)	ø (m)
1	4180	0.42
2	1040	0.83
3	460	1.25
4	260	1.67
5	170	2.09

## Product drawing



## General

Ceiling | Semi-Recessed

black | RAL 9005 <sup>1</sup>

Mounting set traffic white

IP20

786 lm

## LED

2700 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 99 | R<sub>r</sub>: 91 | R<sub>h-15</sub>: 89

MR 0.53 | MDER 0.48

## Optical

medium | beam angle 24°

PstLM  $\leq 1.0^2 3 4 5$  | SVM  $\leq 0.4^2 3 4 5$

## Electrical

non DIM

PC2 | 220-240 V

system 11.6 W | fixture 8.7 W

fixture 90 lm/W <sup>6</sup>

36 Vf | 250 mA

## Physical

trim

diameter 65 mm | height 93 mm

0.38 kg

## Cutout

diameter 54 mm

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

recessed depth 110 mm

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

## Installation instructions



## Lighting calculator

