

# MOVE IN 32 flex round

trimless

063-8211517M 063-8811117 002-90742



Project / Type
Notes
Count / Date



## General

Ceiling , Semi-Recessed
tilt max 90°
rotation 360°
white , RAL 9016 <sup>1</sup>
IP20
833 lm
fixture 95 lm/W <sup>2</sup>

## LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 100 , R <sub>f</sub> : 91 , R <sub>{1-15}</sub> : 88
MR 0.59
MDER 0.53

## Optical

medium
beam angle 24°
PstLM ≤ 1.0 <sup>3</sup>
SVM ≤ 0.4 <sup>3</sup>

## Electrical

non DIM
220-240 V
system 11.7 W
fixture 8.7 W
36 Vf
250 mA
PC2

## Physical

trimless
diameter 63 mm
height 92 mm
0.35 kg

## Cutout

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

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

## Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	4430	0.42
2	1110	0.83
3	490	1.25
4	280	1.67
5	180	2.09

## Product drawing



## Installation instructions



## Lighting calculator



[063-8211517M 063-8811117 002-90742] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.  
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