

# MOVE IN 45 flex round

trimless

063-8221518F 063-8812117 002-90724



Project / Type

Notes

Count / Date



### General

Ceiling , Semi-Recessed

tilt max 90°

rotation 360°

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

IP20

1310 lm

fixture 97 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

flood

beam angle 36°

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

### Electrical

non DIM

220-240 V

system 15.9 W

fixture 13.5 W

36 Vf

400 mA

PC2

### Physical

trimless

diameter 75 mm

height 106 mm

0.53 kg

### Cutout

diameter 65 mm

min. ceiling thickness 9 mm

max. ceiling thickness 25 mm

recessed depth 200 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



flood 36°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 3900     | 0.65  |
| 2     | 980      | 1.29  |
| 3     | 430      | 1.94  |
| 4     | 240      | 2.59  |
| 5     | 160      | 3.23  |

### Product drawing



### Installation instructions



### Lighting calculator

