

# JUST 32 FOCUS

MOVE IT 25

050-0111917



Project / Type \_\_\_\_\_  
 Notes \_\_\_\_\_  
 Count / Date \_\_\_\_\_



## General

Ceiling / Wall , Track \_\_\_\_\_  
 tilt max 90° \_\_\_\_\_  
 rotation 360° \_\_\_\_\_  
 white , RAL9016 <sup>1</sup> \_\_\_\_\_  
 IP20 \_\_\_\_\_  
 320<sup>2</sup>-396<sup>3</sup> lm \_\_\_\_\_

## LED

2700 K \_\_\_\_\_  
 CRI ≥ 90 \_\_\_\_\_  
 L80 / 50000 h \_\_\_\_\_  
 initial MacAdam ≤ 2 SDCM \_\_\_\_\_  
 R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 87 \_\_\_\_\_  
 MR 0.52 \_\_\_\_\_  
 MDER 0.47 \_\_\_\_\_

## Optical

focus \_\_\_\_\_  
 beam angle 17°<sup>2</sup>-43°<sup>3</sup> \_\_\_\_\_

## Electrical

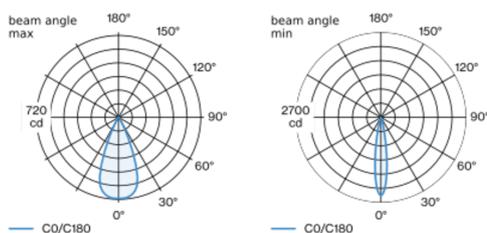
non DIM \_\_\_\_\_  
 5.5 W \_\_\_\_\_  
 PC3 48V \_\_\_\_\_  
 58<sup>2</sup>-72<sup>3</sup> lm/W \_\_\_\_\_

## Physical

diameter 32 mm \_\_\_\_\_  
 height 73 mm \_\_\_\_\_  
 0.2 kg \_\_\_\_\_

Cylindrical spotlight in aluminium; surface white powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; 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 ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality plano-convex glass lens; precise object focusing through adjustable lens; adjustable beam angle of 17° - 43°; focusing by means of patented slider on the spotlight head; degree of protection IP20; PC3 48V; non-dimmable; optical attachment available as accessory; accessories are listed separately; light source not replaceable;

## Light distribution



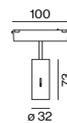
focus 43°

h (m)	E0° (lx)	ø (m)
1	713	0.80
2	178	1.59
3	79	2.39
4	45	3.18
5	29	3.98

focus 17°

h (m)	E0° (lx)	ø (m)
1	2470	0.30
2	620	0.59
3	270	0.89
4	150	1.19
5	100	1.49

## Product drawing



<sup>1</sup> RAL code <sup>2</sup> beam angle min <sup>3</sup> beam angle max

## Installation instructions



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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.964	0.923	0.884	0.847	0.811
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF RSMF<sup>a</sup> Room Surface Maintenance Factor  
MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor  
LMF<sup>a</sup> Luminaire Maintenance Factor LSF Lamp Survival Faktor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## Optical accessories

### HONEYCOMB LOUVER

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
jet black	30	007-1965178

