

TILA 32 adjustable

MOVE IT 10

030-6560434M



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track

tilt max 135°

rotation 365°

chrome

IP20

788 lm

optical inset 90 lm/W¹

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_r: 91 , R₍₁₋₁₅₎: 89

MR 0.53

MDER 0.48

Optical

medium

beam angle 24°

P_{stLM} ≤ 1.0²

SVM ≤ 0.4²

Decorative spotlight inset made of aluminium; surface polished chrome; 365° rotatable and 135° tiltable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; 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; high quality reflector; precise radiation characteristic with 24° beam; no multiple shadows; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC3; 48 V; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

Electrical

DALI-2

48 V

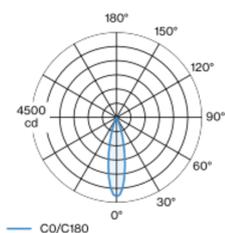
fixture 9.7 W

optical inset 8.7 W

PC3

1 DALI Addr.

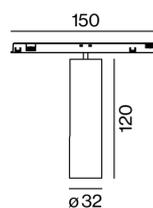
Light distribution



medium 24°

h (m)	E ₀ ³ (lx)	ø (m)
1	4190	0.42
2	1050	0.83
3	470	1.25
4	260	1.67
5	170	2.09

Product drawing



Physical

diameter 32 mm

height 120 mm

0.18 kg

¹ incl. consideration of optical losses

² Value of containing product at full load (undimmed)

Installation instructions

