

TILA 22 adjustable

MOVE IT 10
030-6530438S



Project / Type

Notes

Count / Date



Decorative spotlight inset made of aluminium; surface jet black powder coated; 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 ≤ 3 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 15° 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;



General

Ceiling / Wall | Track

tilt max 135°

rotation 365°

jet black | RAL 9005 ¹

IP20

308 lm

optical inset 60 lm/W ²

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_r: 91 | R_{t(15)}: 89

MR 0.53 | MDER 0.48

Optical

spot | beam angle 15°

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 5.7 W

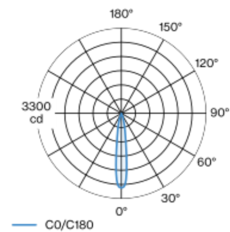
optical inset 5.1 W

Physical

diameter 22 mm | height 100 mm

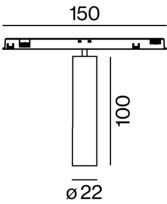
0.08 kg

Light distribution



spot 15°		
h (m)	E0° (lx)	ø (m)
1	2880	0.27
2	720	0.54
3	320	0.81
4	180	1.08
5	120	1.35

Product drawing



¹ RAL code ² incl. consideration of optical losses
³ Value of containing product at full load (undimmed)

