

TILA 32 adjustable

MOVE IT 10

030-6560537S



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Track
 tilt max 135°
 rotation 365°
 traffic white , RAL 9016 ¹
 IP20
 803 lm
 optical inset 92 lm/W²

LED

3000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 100 , R_f: 91 , R_{f(1-15)}: 88
 MR 0.59
 MDER 0.53

Optical

spot
 beam angle 18°
 P_{stLM} ≤ 1.0 ³
 SVM ≤ 0.4 ³

Electrical

DALI-2
 48 V
 fixture 9.7 W
 optical inset 8.8 W
 PC3
 1 DALI Addr.

Physical

diameter 32 mm
 height 120 mm
 0.14 kg

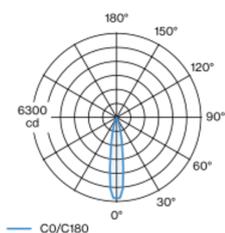
¹ RAL code ² incl. consideration of optical losses
³ Value of containing product at full load (undimmed)

Installation instructions



Decorative spotlight inset made of aluminium; surface traffic white 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 3000 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 18° 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;

Light distribution



spot 18°

h (m)	E ₀ ³ (lx)	ø (m)
1	6080	0.32
2	1520	0.63
3	680	0.95
4	380	1.27
5	240	1.58

Product drawing

