

TILA 32 adjustable

MOVE IT 10
030-6560638F



Project / Type _____

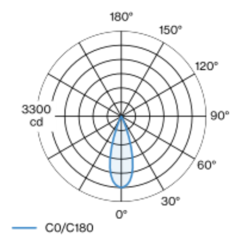
Notes _____

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 4000 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 34° 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



flood 34°		
h (m)	EO° (lx)	ø (m)
1	2760	0.61
2	690	1.21
3	310	1.82
4	170	2.42
5	110	3.03

Product drawing



General

Ceiling / Wall | Track _____

tilt max 135° _____

rotation 365° _____

jet black | RAL 9005 ¹ _____

IP20 _____

846 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 97 | R_f: 90 | R_{t(1-15)}: 89 _____

MR 0.81 | MDER 0.74 _____

Optical

flood | beam angle 34° _____

PstLM ≤ 1.0 ^{2 3 4 5} | SVM ≤ 0.4 ^{2 3 4 5} _____

Electrical

DALI-2 | 1 DALI Addr. _____

PC3 | 48 V _____

fixture 9.7 W _____

fixture 87 lm/W ⁶ _____

Physical

diameter 32 mm | height 120 mm _____

0.16 kg _____

¹ RAL code ² soft lens BO 32 007-1965960
³ wallwasher lens BO 32 007-1965760
⁴ oval lens BO 32 007-1965860
⁵ Value of containing product at full load (undimmed)
⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

