

PAL cable 120mm suspended

MOVE IT 25 / 25 S / 45

050-151341X



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended _____

special colours _____

IP20 _____

475 lm _____

optical inset 69 lm/W¹ _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_r: 91 , R_{r(1-15)}: 89 _____

MR 0.53 _____

MDER 0.48 _____

Optical

opal (lambertsch) _____

PstLM ≤ 1.0² _____

SVM ≤ 0.4² _____

Electrical

non DIM _____

48 V _____

fixture 9.1 W _____

fixture 52 lm/W³ _____

optical inset 6.8 W _____

PC3 _____

Physical

cable 1500 mm _____

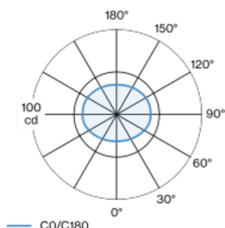
diameter 120 mm _____

height 120 mm _____

0.4 kg _____

Decorative glass ball pendant light inset; opal; surface special colours powder coated; light inset can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (special colours), can be individually shortened; 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 ≤ 3 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC3; 48 V; non-dimmable; light source not replaceable;

Light distribution



Product drawing



¹ OPTICAL INSET: incl. consideration of optical losses

² Value of containing product at full load (undimmed)

³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

