

PAL cable 80mm suspended

MOVE IT 25 / 25 S / 45

050-151153X



Project / Type	
Notes	
Count / Date	



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 3000 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; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;



General

Ceiling Track Suspended	
special colours	
IP20	
501 lm	
optical inset 73 lm/W ¹	

LED

3000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 100 R _f : 91 R _{f(1-15)} : 89	
MR 0.59 MDER 0.53	

Optical

opal (lamberts)	
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²	

Electrical

DALI-2 1 DALI Addr.	
PC3 48 V	
fixture 9.1 W	
optical inset 6.8 W	

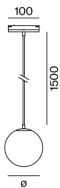
Physical

cable 1500 mm	
diameter 80 mm height 80 mm	
0.35 kg	

Light distribution



Product drawing



¹ incl. consideration of optical losses

² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

