

# PAL cable 80mm suspended

MOVE IT 25 / 25 S / 45

050-161143X



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 2000mm suspension, incl. feed (special colours), can be individually shortened, incl. ceiling mounting ring + hook (special colours) for multiple positioning of the luminaire in the room; 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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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
475 lm
optical inset 69 lm/W <sup>1</sup>

## LED

2700 K
CRI $\geq 90$
L80 / 50000 h
initial MacAdam $\leq 3$ SDCM
R <sub>g</sub> : 99   R <sub>f</sub> : 91   R <sub>f(-15)</sub> : 89
MR 0.53   MDER 0.48

## Optical

opal (lamberts)
PstLM $\leq 1.0$ <sup>2</sup>   SVM $\leq 0.4$ <sup>2</sup>

## Electrical

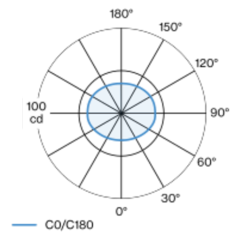
DALI-2   1 DALI Addr.
PC3   48 V
fixture 9.1 W
optical inset 6.8 W

## Physical

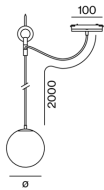
cable 2000 mm with hook
diameter 80 mm   height 80 mm
0.35 kg

<sup>1</sup> incl. consideration of optical losses  
<sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

