

# PAL cable 80mm suspended

MOVE IT 25 / 25 S / 45

050-1511538



|                |  |
|----------------|--|
| Project / Type |  |
| Notes          |  |
| Count / Date   |  |



### General

|                                    |
|------------------------------------|
| Ceiling , Track Suspended          |
| black , RAL 9005 <sup>1</sup>      |
| IP20                               |
| 501 lm                             |
| optical inset 73 lm/W <sup>2</sup> |

### LED

|  |
|--|
| 3000 K   |
| CRI ≥ 90   |
| L80 / 50000 h  |
| initial MacAdam ≤ 3 SDCM   |
| R <sub>g</sub> : 100 , R <sub>f</sub> : 91 , R <sub>f(1-15)</sub> : 88 |
| MR 0.59  |
| MDER 0.53  |

### Optical

|                          |
|--------------------------|
| opal (lambertsch)        |
| PstLM ≤ 1.0 <sup>3</sup> |
| SVM ≤ 0.4 <sup>3</sup>   |

### Electrical

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

### Physical

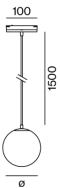
|                |
|----------------|
| cable 1500 mm  |
| diameter 80 mm |
| height 80 mm   |
| 0.35 kg        |

Decorative glass ball pendant light inset; opal; surface black 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 (black), 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;

### Light distribution



### Product drawing



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

### Installation instructions



### Lighting calculator

