

# MOVE IT 45 track indirect

050-743951X



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



Extruded aluminium profile with 45mm width groove; for suspended mounting (1500 mm cable suspension as an accessory); height adjustment without tools; with indirect light component for additional accentuation of the ceiling; indirect light component covered with opal lens cover; light colour 3000 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; with integrated power rail profile for supply voltage feed; surface special colours powder coated; Inner colour anodised black; light insets can be installed and moved without tools by means of magnetic holders+locking; degree of protection IP20; PC3; 48 V; accessories are listed separately; light source not replaceable;

## Light distribution



## Product drawing



### General

|   |
|---|
| Ceiling , Suspended                     |
| special colours , RAL 9005 <sup>1</sup> |
| Inner colour black                      |
| IP20                                    |
| 6000 lm                                 |
| 1670 lm/m                               |
| optical inset 139 lm/W <sup>2</sup>     |

### LED

|   |
|---|
| 3000 K  |
| CRI $\geq 90$   |
| L80 / 50000 h   |
| initial MacAdam $\leq 3$ SDCM   |
| R <sub>g</sub> : 99 , R <sub>r</sub> : 91 , R <sub>t(1-15)</sub> : 89 |
| MR 0.61   |
| MDER 0.55   |

### Optical

|                               |
|-------------------------------|
| PstLM $\leq 1.0$ <sup>3</sup> |
| SVM $\leq 0.4$ <sup>3</sup>   |

### Electrical

|                               |
|-------------------------------|
| non DIM                       |
| 48 V                          |
| fixture 51 W                  |
| fixture 118 lm/W <sup>4</sup> |
| optical inset 43 W            |
| PC3                           |
| 14 W/m                        |

### Physical

|                |
|----------------|
| length 3625 mm |
| width 48 mm    |
| height 60 mm   |
| 5.1 kg         |

<sup>1</sup> RAL code  
<sup>2</sup> OPTICAL INSET: incl. consideration of optical losses  
<sup>3</sup> Value of containing product at full load (undimmed)  
<sup>4</sup> 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

