

# MOVE IT 25 S track

indirect

050-741251P



Project / Type

Notes

Count / Date



## General

Ceiling | Suspended

white | RAL 9016 <sup>1</sup>

Inner colour black

IP20

648 lm

1330 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>(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

PC3 | 48 V

fixture 6.2 W

optical inset 4.7 W

13 W/m

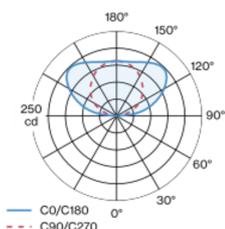
## Physical

length 620 mm | width 31 mm | height 31 mm

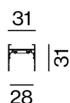
0.5 kg

Thin extruded aluminium profile with 31mm height and 28mm 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 white 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



<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



# MOVE IT 25 S track

indirect

050-741251P



Project / Type

Notes

Count / Date

## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.87	0.83	0.8
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF RSMF<sup>a</sup> Room Surface Maintenance Factor  
MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor  
LMF<sup>a</sup> Luminaire Maintenance Factor LSF Lamp Survival Factor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## Mounting accessories

### CABLE SUSPENSION

COLOUR	ARTICLE NUMBER(S)
chrome	005-2152110
black	005-2152118



### CANOPY square

COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
traffic white	90-90-22	005-2311717
jet black	90-90-22	005-2311718



# MOVE IT 25 S track

indirect

050-741251P



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_

## Electrical accessories

### MECHANICAL LINEAR CONNECTOR

#### COLOUR

chrome \_\_\_\_\_

black \_\_\_\_\_

#### ARTICLE NUMBER(S)

050-2011310

050-2011318



### MECHANICAL & ELECTRICAL LINEAR CONNECTOR

#### ARTICLE NUMBER(S)

050-2031230



### POWER SUPPLY INTRACK

#### TYPE

incl. cable 2000 mm \_\_\_\_\_

incl. cable 2000 mm \_\_\_\_\_

#### L-W-H (MM)

403-26-46

403-26-46

#### ARTICLE NUMBER(S)

050-2071038

050-2071138



### POWER SUPPLY EXTERNAL

#### L-W-H (MM)

163-43-32 \_\_\_\_\_

350-30-18 \_\_\_\_\_

350-30-18 \_\_\_\_\_

400-40-22 \_\_\_\_\_

252-90-44 \_\_\_\_\_

#### ARTICLE NUMBER(S)

002-62133

002-62134

002-62135

002-62139

002-60320



### DALI-2 SELV DEVICE

#### TYPE

control unit \_\_\_\_\_

#### L-W-H (MM)

212-37-26

#### ARTICLE NUMBER(S)

050-2061130



### ESSENTIAL SENSOR

#### TYPE

brightness & presence \_\_\_\_\_

#### L-W-H (MM)

125-28-45

#### ARTICLE NUMBER(S)

050-2063178



### POWER FEEDER UNIT

#### L-W-H (MM)

78-28-6 \_\_\_\_\_

#### ARTICLE NUMBER(S)

050-2024130



## Electrical accessories

### POWER FEEDER UNIT

#### L-W-H (MM)

78-28-6 \_\_\_\_\_

78-28-6 \_\_\_\_\_

#### ARTICLE NUMBER(S)

050-2020110

050-2020130



# MOVE IT 25 S track

indirect

050-741251P



Project / Type

Notes

Count / Date

## Optional electrical accessories

### DIN RAIL POWER SUPPLY PRO

L-W-H (MM)  
60-125-100  
100-125-120

ARTICLE NUMBER(S)  
005-6220110  
005-6220210



### DIN RAIL POWER SUPPLY

L-W-H (MM)  
72-90-63

ARTICLE NUMBER(S)  
005-6520210



## Optical accessories

### BLIND COVER

COLOUR  
jet black  
jet black  
jet black

ARTICLE NUMBER(S)  
050-7004008  
050-7008008  
050-7009008



### END CAPS

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
1 pair	jet black	31-31-3	050-7310008
1 pair	gold / black	31-31-3	050-731000G
1 pair	white / black	31-31-3	050-731000P
1 pair	special colours	31-31-3	050-731000X

