

# MOVE IT 25 S track

indirect

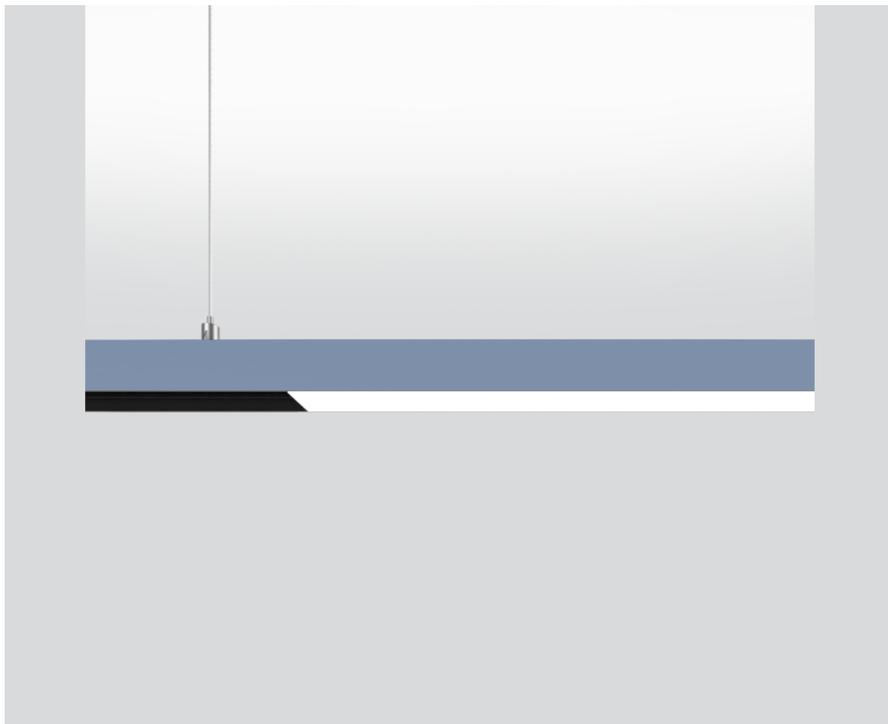
050-741253X



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended  
special colours , RAL9005 <sup>1</sup>  
Inner colour black  
1330 lm/m  
IP20  
648 lm

## LED

3000 K  
CRI ≥ 90  
L80 / 50000 h  
initial MacAdam ≤ 3 SDCM  
R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89  
MR 0.61  
MDER 0.55

## Optical

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>  
SVM ≤ 0.4 <sup>2</sup>

## Electrical

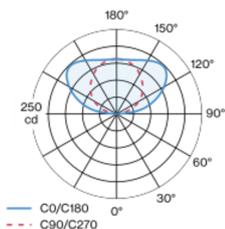
DALI-2 single control  
48 V  
inset 6.2 W  
PC3  
inset 105 lm/W<sup>3</sup>  
13 W/m

## Physical

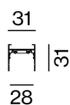
length 620 mm  
width 31 mm  
height 31 mm  
0.5 kg

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 ≤ 3 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with integrated power track profile for take off of supply voltage and DALI signal; 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; accessories are listed separately; light source not replaceable;

## Light distribution



## Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions



## Lighting calculator



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## 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 Faktor

<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

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



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## 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

100 W | incl. cable 2000 mm

150 W | incl. cable 2000 mm

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

403-26-46

403-26-46

#### ARTICLE NUMBER(S)

050-2071038

050-2071138



### POWER SUPPLY EXTERNAL

#### TYPE

60 W

100 W

150 W

250 W

320 W

#### 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



### DALI DAYLIGHT & MOVEMENT SENSOR

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

125-28-45

#### ARTICLE NUMBER(S)

050-2063178



### POWER FEEDER UNIT

#### TYPE

DALI-2

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

78-28-6

#### ARTICLE NUMBER(S)

050-2024130



## Electrical accessories

### POWER FEEDER UNIT

#### TYPE

non DIM

DALI-2

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

78-28-6

78-28-6

#### ARTICLE NUMBER(S)

050-2020110

050-2020130



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## 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

TYPE  
160 W

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

ARTICLE NUMBER(S)  
005-6520210



## Optical accessories

### BLIND COVER

TYPE  
1217 mm  
2417 mm  
3622 mm

COLOUR  
jet black  
jet black  
jet black

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



### END CAPS

TYPE  
1 pair  
1 pair  
1 pair  
1 pair

COLOUR  
jet black  
gold / black  
white / black  
special colours

L-W-H (MM)  
31-31-3  
31-31-3  
31-31-3  
31-31-3

ARTICLE NUMBER(S)  
050-7310008  
050-731000G  
050-731000P  
050-731000X

