



**PROJECT**

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**TYPE**

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**NOTES**

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**QUANTITY**

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**DATE**

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Suspended luminaire for 48V tracks made from die-cast aluminium; track adapter with height adjustable cable system; surface White Matt + Gold wet painted; matt texture; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; 48 V; degree of protection IP20; Class 3; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

**GENERAL**

Ceiling  
 Track Suspended  
 White Matt + Gold  
 IP20  
 Interior  
 445 lm  
 CIE flux code: 95 97 99 100  
 100

**LED**

3000 K  
 CRI ≥ 90  
 L70 / 55000h  
 initial MacAdam ≤ 2 SDCM

**OPTICAL**

Standard  
 beam angle 32°

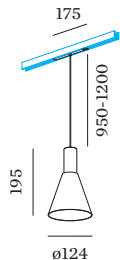
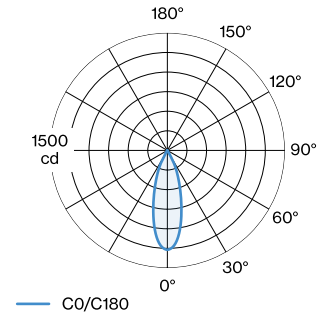
**ELECTRICAL**

DALI-2  
 48 V  
 inset 7.0 W  
 Class 3

**PHYSICAL**

diameter 124 mm  
 height 195 mm  
 0.32 kg  
 cable length 950-1200 mm  
 adapter 175 mm  
 incl. Strex 48 V track adapter

**LIGHT DISTRIBUTION**



[187465WG5] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.



## CONE DIAGRAM

standard 32°

h (m)	E0° (lx)	ø (m)
1	1270	0.57
2	320	1.15
3	140	1.72
4	80	2.29
5	50	2.87

## TRACK ACCESSORIES

### Blank Cover 2m

Type	Colour	L·W·H (MM)	Item number
STREX system	Black	2000-18-3	911002B0
STREX system	White	2000-18-3	911002W0

### Connector

Type	Colour	L·H (MM)	Item number
STREX system	White	105-18	90014196
STREX system	Black	105-18	90014197

### DALI Selv Device

Type	L·W·H (MM)	Item number
STREX system	213-37-25	90019193

### End Cap

Type	Colour	L·W·H (MM)	Item number
STREX system   surface/suspended	White	26-2.5-29	90014147
STREX system   surface/suspended	Black	26-2.5-29	90014148
STREX system   recessed	White	37-10-27	90014149
STREX system   recessed	Black	37-10-27	90014150
STREX system   surface/suspended	Champagne	26-2.5-29	90014347
STREX system   surface/suspended	Bronze	26-2.5-29	90014348

### L-Connector

Type	Colour	L·W·H (MM)	Item number
STREX system   surface/suspended	White	105-105-19	90014198
STREX system   surface/suspended	Black	105-105-19	90014199
STREX system   recessed	White	105-105-19	90014251
STREX system   recessed	Black	105-105-19	90014252
STREX system   surface/suspended	Champagne + Black	105-105-19	90014398
STREX system   surface/suspended	Bronze + Black	105-105-19	90014399

### L-Connector non-electrical

Type	Colour	L·W·H (MM)	Item number
STREX system   recessed	White	105-105-19	90014256
STREX system   recessed	Black	105-105-19	90014257
STREX system   surface	White	105-105-19	90014258
STREX system   surface	Black	105-105-19	90014259
STREX system   surface	Champagne + Black	105-105-19	90014458
STREX system   surface	Bronze + Black	105-105-19	90014459


**Mounting Bracket**

Type
STREX system   recessed

Item number
90014193

**Power Feed**

Type	Colour	L·W·H (MM)	Item number
STREX system	Black	112-18	90014154

**Suspension Set**

Type	Colour	L·W·H (MM)	Item number
STREX system   1.5m   suspended	Stainless Steel	80-23-1500	90014160
STREX system   3.0m   suspended	Stainless Steel	80-23-3000	90014161
STREX system   1.5m   suspended	Black	80-23-1500	90014274
STREX system   3.0m   suspended	Black	80-23-3000	90014275

**T-Connector**

Type	Colour	L·W·H (MM)	Item number
STREX system   surface	White	275-146-18	90014292
STREX system   surface	Black	275-146-18	90014293

**X-Connector**

Type	Colour	L·W·H (MM)	Item number
STREX system   surface	Black	275-275-18	90014294
STREX system   surface	White	275-275-18	90014295

**ELECTRICAL ACCESSORIES**
**Ceiling Driver 100W**

Type	Colour	L·W·H (MM)	Item number
STREX system   suspended	White	439-26-44	90014368
STREX system   suspended	Black	439-26-44	90014369

**Ceiling Driver 150W**

Type	Colour	L·W·H (MM)	Item number
STREX system   suspended	White	439-26-44	90014372
STREX system   suspended	Black	439-26-44	90014373

**Driver**

Type	Voltage	L·W·H (MM)	Item number
STREX system   100W	48V	350-30-18	90218901
STREX system   150W	48V	350-30-18	90218902
STREX system   250W	48V	400-40-22	90218903

**In Line Driver 100W**

Type	Colour	L·W·H (MM)	Item number
STREX system   suspended	White	439-26-44	90014360
STREX system   suspended	Black	439-26-44	90014361
STREX system   surface	White	439-26-44	90014366
STREX system   surface	Black	439-26-44	90014367


**In Line Driver 150W**

Type	Colour	L·W·H (MM)	Item number
STREX system   suspended	White	439·26·44	90014362
STREX system   suspended	Black	439·26·44	90014363
STREX system   surface	White	439·26·44	90014370
STREX system   surface	Black	439·26·44	90014371

**In Track Driver 100W**

Type	Colour	L·W·H (MM)	Item number
STREX system   surface	Black	438·16·18	90014143
STREX system   surface	White	438·16·18	90014144
STREX system   suspended	White	3000	90014157
STREX system   suspended	Black	3000	90014174
STREX system   surface	Black	468·26·29	90014176
STREX system   surface	White	468·26·29	90014178
STREX system   surface	Bronze + Black	468·26·29	90014376
STREX system   surface	Champagne + Black	468·26·29	90014378

**In Track Driver 250W**

Type	Colour	L·W·H (MM)	Item number
STREX system   surface	Black	408·16·18	90014145
STREX system   surface	White	408·16·18	90014146
STREX system   suspended	White	3000	90014158
STREX system   suspended	Black	3000	90014175
STREX system   surface	Black	438·26·29	90014177
STREX system   surface	White	438·26·29	90014179
STREX system   surface	Bronze + Black	438·26·29	90014377
STREX system   surface	Champagne + Black	438·26·29	90014379

**Power Feeder for Suspension**

Colour	Item number
Black Texture	90018000

**TRACKS**
**Track Profile 1m**

Type	Colour	L·W·H (MM)	Item number
STREX system   surface/suspended	White	1000·26·29	90014181
STREX system   custom cut   surface/suspended	White	200-999·26·29	90014181CC
STREX system   surface/suspended	Black	1000·26·29	90014182
STREX system   custom cut   surface/suspended	Black	200-999·26·29	90014182CC
STREX system   recessed	White	1000·37·33	90014187
STREX system   custom cut   recessed	White	200-999·37·33	90014187CC
STREX system   recessed	Black	1000·37·33	90014188
STREX system   custom cut   recessed	Black	200-999·37·33	90014188CC


**Track Profile 2m**

Type	Colour	L-W-H (MM)	Item number
STREX system   suspended indirect light	Black	2000-26-29	900140B5
STREX system   custom cut   suspended indirect light	Black	1000-1999-26-29	900140B5CC
STREX system   suspended indirect light	White	2000-26-29	900140W5
STREX system   custom cut   suspended indirect light	White	1000-1999-26-29	900140W5CC
STREX system   surface/suspended	White	2000-26-29	90014183
STREX system   custom cut   surface/suspended	White	1001-1999-26-29	90014183CC
STREX system   surface/suspended	Black	2000-26-29	90014184
STREX system   custom cut   surface/suspended	Black	1001-1999-26-29	90014184CC
STREX system   recessed	White	2000-37-33	90014189
STREX system   custom cut   recessed	White	1001-1999-37-33	90014189CC
STREX system   recessed	Black	2000-37-33	90014190
STREX system   custom cut   recessed	Black	1001-1999-37-33	90014190CC
STREX system   surface/suspended	Champagne	2000-26-29	90014383
STREX system   custom cut   surface/suspended	Champagne	1001-1999-26-29	90014383CC
STREX system   surface/suspended	Bronze	2000-26-29	90014384
STREX system   custom cut   surface/suspended	Bronze	1001-1999-26-29	90014384CC

**Track Profile 3m**

Type	Colour	L-W-H (MM)	Item number
STREX system   surface/suspended	White	3000-26-29	90014185
STREX system   custom cut   surface/suspended	White	2001-2999-26-29	90014185CC
STREX system   surface/suspended	Black	3000-26-29	90014186
STREX system   custom cut   surface/suspended	Black	2001-2999-26-29	90014186CC
STREX system   recessed	White	3000-37-33	90014191
STREX system   custom cut   recessed	White	2001-2999-37-33	90014191CC
STREX system   recessed	Black	3000-37-33	90014192
STREX system   custom cut   recessed	Black	2001-2999-37-33	90014192CC
STREX system   suspended indirect light	Black	3000-26-29	900141B5
STREX system   custom cut   suspended indirect light	Black	2001-2999-26-29	900141B5CC
STREX system   suspended indirect light	White	3000-26-29	900141W5
STREX system   custom cut   suspended indirect light	White	2001-2999-26-29	900141W5CC
STREX system   surface/suspended	Champagne	3000-26-29	90014385
STREX system   custom cut   surface/suspended	Champagne	2001-2999-26-29	90014385CC
STREX system   surface/suspended	Bronze	3000-26-29	90014386
STREX system   custom cut   surface/suspended	Bronze	2001-2999-26-29	90014386CC