



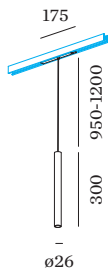
PROJECT

TYPE

NOTES

QUANTITY

DATE



LUMINAIRE

Ceiling
Track Suspended
White Matt
RAL 9010 ^a
IP20
Interior
480 lm

LED Module

3000 K
CRI ≥ 90
L80 / 90000 h
≤ 2 SDCM (initial MacAdam)

Optical

Medium
beam angle 33°
CIE flux code: 91 97 99 100 100

Electrical

DALI-2
48 V
Class III
Standard

Physical

diameter 26 mm
height 300 mm
0.18 kg
cable length 950-1200 mm
adapter 175 mm
incl. STREX 48V track adapter

datasheet.quicksum.material

Aluminium

^a Colour may deviate slightly due to production conditions



CONE DIAGRAM

medium 34°

h (m)	E0° (lx)	ø (m)
1	1050	0.62
2	260	1.23
3	120	1.85
4	70	2.47
5	40	3.08

Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.95	0.93	0.9	0.88
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens Maintenance Factor

LSF Lamp Survival Factor

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

TRACK ACCESSORIES

Blank Cover 2m

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

Connector

Type	Colour	Voltage	L·H (MM)	Item number
STREX system	Black		105·18	904431B0
STREX system	White		105·18	904431W0

End Cap

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system recessed	Black		37·10·27	904121B0
STREX system recessed	White		37·10·27	904121W0
STREX system surface/suspended	Black		26·2.5·29	904221B0
STREX system surface/suspended	Champagne		26·2.5·29	904221M0
STREX system surface/suspended	Bronze		26·2.5·29	904221Q0
STREX system surface/suspended	White		26·2.5·29	904221W0

L-Connector

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system recessed	Black		105·105·19	904132B0
STREX system recessed	White		105·105·19	904132W0
STREX system surface/suspended	Black		105·105·19	904232B0
STREX system surface/suspended	Champagne + Black		105·105·19	904232MB0
STREX system surface/suspended	Bronze + Black		105·105·19	904232QB0
STREX system surface/suspended	White		105·105·19	904232W0

[179265W5] 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.

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L-Connector non-electrical

Type	Colour	Voltage	L-W-H (MM)	Item number
STREX system recessed	Black		105-105-19	904133B0
STREX system recessed	White		105-105-19	904133W0
STREX system surface	Black		105-105-19	904233B0
STREX system surface	Champagne + Black		105-105-19	904233MB0
STREX system surface	Bronze + Black		105-105-19	904233QB0
STREX system surface	White		105-105-19	904233W0

Mounting Bracket

Type	Colour	Voltage	Item number
STREX system recessed			904141I0

Power Feed

Type	Colour	Voltage	L-H (MM)	Item number
STREX system	Black		112-18	904451B0
STREX system	White		112-18	904451W0

Suspension Set

Type	Colour	Voltage	L-W-H (MM)	Item number
STREX system 1.5m suspended	Black		80-23-1500	904341B0
STREX system 1.5m suspended	Stainless Steel		80-23-1500	904341I0
STREX system 3.0m suspended	Black		80-23-3000	904342B0
STREX system 3.0m suspended	Stainless Steel		80-23-3000	904342I0

T-Connector

Type	Colour	Voltage	L-W-H (MM)	Item number
STREX system surface	Black		275-146-18	904234B0
STREX system surface	White		275-146-18	904234W0

Wireless Casambi Control

Type	Colour	Voltage	L-H (MM)	Item number
STREX system	Black		143-58	904491B0
STREX system	White		143-58	904491W0

X-Connector

Type	Colour	Voltage	L-W-H (MM)	Item number
STREX system surface	White		275-275-18	904235B0
STREX system surface	Black		275-275-18	904235W0

ELECTRICAL ACCESSORIES
Ceiling Driver 100W

Type	Colour	Voltage	L-W-H (MM)	Item number
STREX system suspended	Black		439-26-44	904361B0
STREX system suspended	White		439-26-44	904361W0

Ceiling Driver 150W

Type	Colour	Voltage	L-W-H (MM)	Item number
STREX system suspended	Black		439-26-44	904371B0
STREX system suspended	White		439-26-44	904371W0


Driver

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system 100W		48V	350-30-18	90218901
STREX system 150W		48V	350-30-18	90218902

In Line Driver 100W

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system surface	Black		439-26-44	904262B0
STREX system surface	White		439-26-44	904262W0
STREX system suspended	Black		439-26-44	904362B0
STREX system suspended	White		439-26-44	904362W0

In Line Driver 150W

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system surface	Black		439-26-44	904272B0
STREX system surface	White		439-26-44	904272W0
STREX system suspended	Black		439-26-44	904372B0
STREX system suspended	White		439-26-44	904372W0

In Track Driver 100W

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system surface	Black		468-26-29	904263B0
STREX system surface	Champagne + Black		468-26-29	904263MB0
STREX system surface	Bronze + Black		468-26-29	904263QB0
STREX system surface	White		468-26-29	904263W0
STREX system surface	Black		438-16-18	904264B0
STREX system surface	White		438-16-18	904264W0
STREX system suspended	Black		3000	904363B0
STREX system suspended	Champagne + Black		3000	904363MB0
STREX system suspended	Bronze + Black		3000	904363QB0
STREX system suspended	White		3000	904363W0

In Track Driver 250W

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system surface	Black		438-26-29	904283B0
STREX system surface	Champagne + Black		438-26-29	904283MB0
STREX system surface	Bronze + Black		438-26-29	904283QB0
STREX system surface	White		438-26-29	904283W0
STREX system surface	Black		408-16-18	904284B0
STREX system surface	White		408-16-18	904284W0
STREX system suspended	Black		3000	904383B0
STREX system suspended	White		3000	904383W0

Suspended Remote Driver 100W

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system suspended	Black		150-26-44	904364B0
STREX system suspended	White		150-26-44	904364W0

Suspended Remote Driver 150W

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system suspended	Black		150-26-44	904374B0
STREX system suspended	White		150-26-44	904374W0


Suspended Remote Driver 250W

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system suspended	Black		150·26·44	904384B0
STREX system suspended	White		150·26·44	904384W0

TRACKS
Track Profile 1m

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system recessed	Black		1000·37·33	904111B0
STREX system custom cut recessed	Black		200·999·37·33	904111BOCC
STREX system recessed	White		1000·37·33	904111W0
STREX system custom cut recessed	White		200·999·37·33	904111WOCC
STREX system surface/suspended	Black		1000·26·29	904211B0
STREX system custom cut surface/suspended	Black		200·999·26·29	904211BOCC
STREX system surface/suspended	White		1000·26·29	904211W0
STREX system custom cut surface/suspended	White		200·999·26·29	904211WOCC

Track Profile 2m

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system recessed	Black		2000·37·33	904112B0
STREX system custom cut recessed	Black		1001·1999·37·33	904112BOCC
STREX system recessed	White		2000·37·33	904112W0
STREX system custom cut recessed	White		1001·1999·37·33	904112WOCC
STREX system surface/suspended	Black		2000·26·29	904212B0
STREX system custom cut surface/suspended	Black		1001·1999·26·29	904212BOCC
STREX system surface/suspended	Aluminium Brushed		2000·26·29	904212L0
STREX system custom cut surface/suspended	Aluminium Brushed		1001·1999·26·29	904212LOCC
STREX system surface/suspended	Champagne		2000·26·29	904212M0
STREX system custom cut surface/suspended	Champagne		1001·1999·26·29	904212MOCC
STREX system surface/suspended	Bronze		2000·26·29	904212Q0
STREX system custom cut surface/suspended	Bronze		1001·1999·26·29	904212QOCC
STREX system surface/suspended	White		2000·26·29	904212W0
STREX system custom cut surface/suspended	White		1001·1999·26·29	904212WOCC
STREX system suspended indirect light	Black		2000·26·29	904512B5
STREX system custom cut suspended indirect light	Black		1000·1999·26·29	904512B5CC
STREX system suspended indirect light	White		2000·26·29	904512W5
STREX system custom cut suspended indirect light	White		1000·1999·26·29	904512W5CC


Track Profile 3m

Type	Colour	Voltage	L·W·H (MM)	Item number
STREX system recessed	Black		3000·37·33	904113B0
STREX system custom cut recessed	Black		2001-2999-37-33	904113B0CC
STREX system recessed	White		3000·37·33	904113W0
STREX system custom cut recessed	White		2001-2999-37-33	904113W0CC
STREX system surface/suspended	Black		3000·26·29	904213B0
STREX system custom cut surface/ suspended	Black		2001-2999-26-29	904213B0CC
STREX system surface/suspended	Aluminium Brushed		3000·26·29	904213L0
STREX system custom cut surface/ suspended	Aluminium Brushed		2001-2999-26-29	904213L0CC
STREX system surface/suspended	Champagne		3000·26·29	904213M0
STREX system custom cut surface/ suspended	Champagne		2001-2999-26-29	904213M0CC
STREX system surface/suspended	Bronze		3000·26·29	904213Q0
STREX system custom cut surface/ suspended	Bronze		2001-2999-26-29	904213Q0CC
STREX system surface/suspended	White		3000·26·29	904213W0
STREX system custom cut surface/ suspended	White		2001-2999-26-29	904213W0CC
STREX system suspended indirect light	Black		3000·26·29	904513B5
STREX system custom cut suspended indirect light	Black		2001-2999-26-29	904513B5CC
STREX system suspended indirect light	White		3000·26·29	904513W5
STREX system custom cut suspended indirect light	White		2001-2999-26-29	904513W5CC