



PROJECT

TYPE

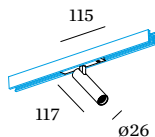
NOTES

QUANTITY

DATE



48V track spotlight made from die-cast aluminium; surface Black Matt + Champagne Brushed; powder coated; matt texture; No matching RAL; polycarbonate track adapter in Signal Black; inner ring black; spotlight head 360° rotatable and 90° tiltable; beam angle 30°; with COB (Chip on Board) technology for maximum efficiency; non dim; light colour 3000 K; ≤ 2 SDCM (initial MacAdam); CRI ≥ 90 ; 48 V; degree of protection IP20; Class 3; UGR ≤ 19 ; light source replaceable by Wever & Ducreé or by a professional with explicit authorization; control gear replaceable by an authorized professional;



LUMINAIRE

Ceiling
Track
tilt max 90 °
rotation 360 °
Black Matt + Champagne Brushed
No matching RAL
IP20
Interior
560 lm

LED Module

3000 K
CRI ≥ 90
L80 / 50000h
 ≤ 2 SDCM (initial MacAdam)

Optical

Medium (standard)
beam angle 30°
CIE flux code: 97 100 100 100
100

Electrical

non dim
48 V
Class III
Standard

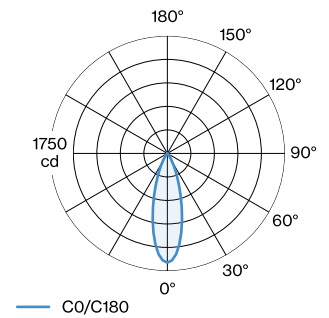
Physical

diameter 26 mm
height 117 mm
0.14 kg
adapter 115 mm
incl. STREX 48V track adapter

datasheet.quicksum.material

Aluminium

LIGHT DISTRIBUTION





CONE DIAGRAM

medium (standard) 30°

h (m)	E0° (lx)	ø (m)
1	1630	0.54
2	410	1.09
3	180	1.63
4	100	2.18
5	70	2.72

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

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			90414110

179152CH5

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	904111B0CC
STREX system recessed	White		1000·37·33	904111W0
STREX system custom cut recessed	White		200-999·37·33	904111W0CC
STREX system surface/suspended	Black		1000·26·29	904211B0
STREX system custom cut surface/suspended	Black		200-999·26·29	904211B0CC
STREX system surface/suspended	White		1000·26·29	904211W0
STREX system custom cut surface/suspended	White		200-999·26·29	904211W0CC

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	904112B0CC
STREX system recessed	White		2000·37·33	904112W0
STREX system custom cut recessed	White		1001-1999·37·33	904112W0CC
STREX system surface/suspended	Black		2000·26·29	904212B0
STREX system custom cut surface/suspended	Black		1001-1999·26·29	904212B0CC
STREX system surface/suspended	Aluminium Brushed		2000·26·29	904212L0
STREX system custom cut surface/suspended	Aluminium Brushed		1001-1999·26·29	904212L0CC
STREX system surface/suspended	Champagne		2000·26·29	904212M0
STREX system custom cut surface/suspended	Champagne		1001-1999·26·29	904212M0CC
STREX system surface/suspended	Bronze		2000·26·29	904212Q0
STREX system custom cut surface/suspended	Bronze		1001-1999·26·29	904212Q0CC
STREX system surface/suspended	White		2000·26·29	904212W0
STREX system custom cut surface/suspended	White		1001-1999·26·29	904212W0CC
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