

System Data Sheet

Date: 29/12/2025
Zambelis Lights



48V Linear Magnetic System

SURFACE | PENDANT TRACKS 23MM



Suspension kit (2pcs)
Adjustable Wire 2m



Code 20102-B

Physical Specifications & Dimensions

Color	Golden Brass Silver Black
Material	Aluminium
Overall Dimensions	L: 1m 2m 3m W: 26mm H: 52mm
IP	20
Installation	Surface - Pendant
Warranty	5 years

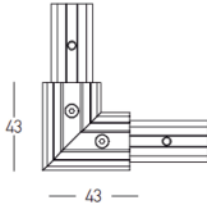
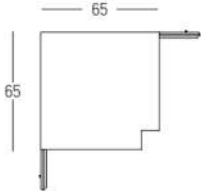
Code	Length	Color	Package Size	Gross Weight
2082G-1	1m	Golden Brass	L: 105cm W: 15cm H: 12cm	1.6kg
2082NCK-1	1m	Silver Black	L: 105cm W: 15cm H: 12cm	1.6kg
2082G-2	2m	Golden Brass	L: 205cm W: 15cm H: 12cm	3.2kg
2082NCK-2	2m	Silver Black	L: 205cm W: 15cm H: 12cm	3.2kg
2082G-3	3m	Golden Brass	L: 305cm W: 15cm H: 12cm	4.8kg
2082NCK-3	3m	Silver Black	L: 305cm W: 15cm H: 12cm	4.8kg

CORNER CONNECTORS FOR SURFACE | PENDANT TRACKS 23MM

CORNER 90°
VERTICAL (C1)



CORNER 90°
HORIZONTAL (C2)



Code	Installation	Color	Package Size	Gross Weight
2082G-C1	Vertical	Golden Brass	L: 10cm W: 10cm H: 10cm	0.3kg
2082NCK-C1	Vertical	Silver Black	L: 10cm W: 10cm H: 10cm	0.3kg
2082G-C2	Horizontal	Golden Brass	L: 10cm W: 10cm H: 10cm	0.3kg
2082NCK-C2	Horizontal	Silver Black	L: 10cm W: 10cm H: 10cm	0.3kg

ACCESSORIES FOR SURFACE | PENDANT TRACKS 23MM

PLASTIC END CAPS



Golden Brass
Code 2098-G



Silver Black
Code 2098-NCK

MOUNTING KIT (2pcs)



Stainless Steel
Code 2082SP

STRAIGHT MECHANIC
CONNECTOR



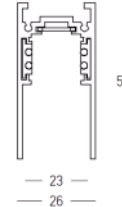
Aluminium
Code 2097-B

PLASTIC PC COVER 3m



Black Matt
Code 20107

SURFACE | PENDANT TRACKS 23MM



Suspension kit (2pcs)
Adjustable Wire 2m



Code 20102-B

Physical Specifications & Dimensions

Color	Sandy Black Sandy White
Material	Aluminium
Overall Dimensions	L: 1m 2m 3m W: 26mm H: 52mm
IP	20
Installation	Surface - Pendant
Warranty	5 years

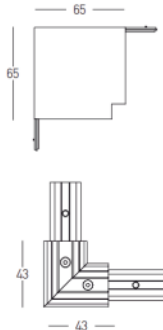
Code	Length	Color	Package Size	Gross Weight
2082B-1	1m	Sandy Black	L: 105cm W: 15cm H: 12cm	1.6kg
2082W-1	1m	Sandy White	L: 105cm W: 15cm H: 12cm	1.6kg
2082B-2	2m	Sandy Black	L: 205cm W: 15cm H: 12cm	3.2kg
2082W-2	2m	Sandy White	L: 205cm W: 15cm H: 12cm	3.2kg
2082B-3	3m	Sandy Black	L: 305cm W: 15cm H: 12cm	4.8kg
2082W-3	3m	Sandy White	L: 305cm W: 15cm H: 12cm	4.8kg

CORNER CONNECTORS FOR SURFACE | PENDANT TRACKS 23MM

CORNER 90°
VERTICAL (C1)



CORNER 90°
HORIZONTAL (C2)



T CONNECTOR
200x123mm



CROSS CONNECTOR
200x200mm



Code	Type	Color	Package Size	Gross Weight
2082B-C1	Vertical	Sandy Black	L: 10cm W: 10cm H: 10cm	0.3kg
2082W-C1	Vertical	Sandy White	L: 10cm W: 10cm H: 10cm	0.3kg
2082B-C2	Horizontal	Sandy Black	L: 10cm W: 10cm H: 10cm	0.3kg
2082W-C2	Horizontal	Sandy White	L: 10cm W: 10cm H: 10cm	0.3kg
2082B-T	T	Sandy Black	L: 20cm W: 13cm H: 10cm	0.3kg
2082B-CROSS	Cross	Sandy Black	L: 20cm W: 20cm H: 10cm	0.3kg

ACCESSORIES FOR SURFACE | PENDANT TRACKS 23MM

PLASTIC END CAPS



Black
Code 2098-B



White
Code 2098-W

MOUNTING KIT (2pcs)



Stainless Steel
Code 2082SP

STRAIGHT MECHANIC
CONNECTOR



Aluminium
Code 2097-B

PLASTIC PC COVER 3m



Black Matt
Code 20107



White Matt
Code 20107-W



RECESSED TRACKS 23MM



Physical Specifications & Dimensions	
Color	Golden Brass Silver Black
Material	Aluminium
Overall Dimensions	L: 1m 2m 3m W: 39mm H: 56mm
IP	20
Installation	Recessed
Warranty	5 years

Code	Length	Color	Package Size	Gross Weight
2084G-1	1m	Golden Brass	L: 105cm W: 12cm H: 8cm	1kg
2084NCK-1	1m	Silver Black	L: 105cm W: 12cm H: 8cm	1kg
2084G-2	2m	Golden Brass	L: 205cm W: 12cm H: 8cm	2kg
2084NCK-2	2m	Silver Black	L: 205cm W: 12cm H: 8cm	2kg
2084G-3	3m	Golden Brass	L: 305cm W: 12cm H: 8cm	3kg
2084NCK-3	3m	Silver Black	L: 305cm W: 12cm H: 8cm	3kg

RECESSED TRACKS 23MM



Physical Specifications & Dimensions	
Color	Sandy Black Sandy White
Material	Aluminium
Overall Dimensions	L: 1m 2m 3m W: 39mm H: 56mm
IP	20
Installation	Recessed
Warranty	5 years

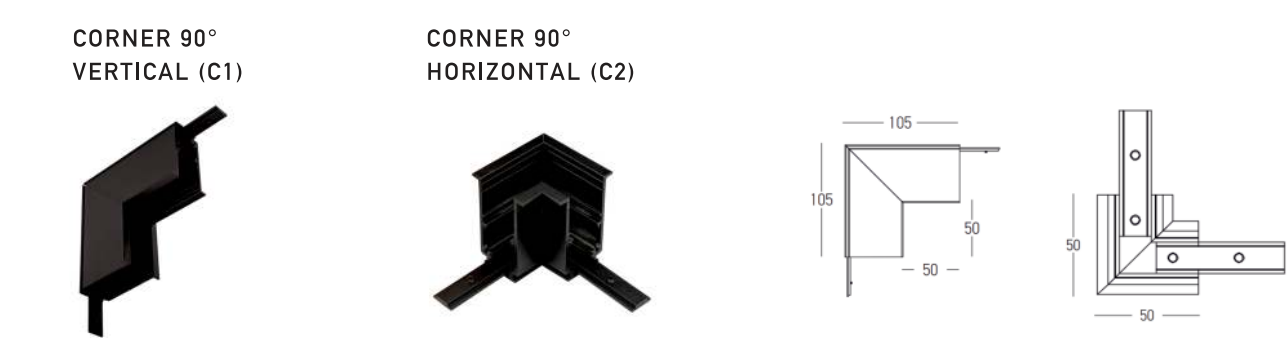
Code	Length	Color	Package Size	Gross Weight
2084B-1	1m	Sandy Black	L: 105cm W: 12cm H: 8cm	1kg
2084W-1	1m	Sandy White	L: 105cm W: 12cm H: 8cm	1kg
2084B-2	2m	Sandy Black	L: 205cm W: 12cm H: 8cm	2kg
2084W-2	2m	Sandy White	L: 205cm W: 12cm H: 8cm	2kg
2084B-3	3m	Sandy Black	L: 305cm W: 12cm H: 8cm	3kg
2084W-3	3m	Sandy White	L: 305cm W: 12cm H: 8cm	3kg

CORNER CONNECTORS FOR RECESSED TRACKS 23MM



Code	Installation	Color	Package Size	Gross Weight
2084G-C1	Vertical	Golden Brass	L: 10cm W: 10cm H: 10cm	0.3kg
2084NCK-C1	Vertical	Silver Black	L: 10cm W: 10cm H: 10cm	0.3kg
2084G-C2	Horizontal	Golden Brass	L: 10cm W: 10cm H: 10cm	0.3kg
2084NCK-C2	Horizontal	Silver Black	L: 10cm W: 10cm H: 10cm	0.3kg

CORNER CONNECTORS FOR RECESSED TRACKS 23MM



Code	Installation	Color	Package Size	Gross Weight
2084B-C1	Vertical	Sandy Black	L: 10cm W: 10cm H: 10cm	0.3kg
2084W-C1	Vertical	Sandy White	L: 10cm W: 10cm H: 10cm	0.3kg
2084B-C2	Horizontal	Sandy Black	L: 10cm W: 10cm H: 10cm	0.3kg
2084W-C2	Horizontal	Sandy White	L: 10cm W: 10cm H: 10cm	0.3kg

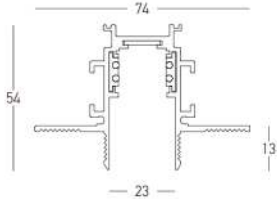
ACCESSORIES FOR RECESSED TRACKS 23MM



ACCESSORIES FOR RECESSED TRACKS 23MM



TRIMLESS TRACKS 23MM

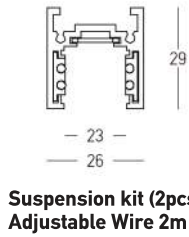


Physical Specifications & Dimensions

Color	Sandy Black Sandy White
Material	Aluminium
Overall Dimensions	L: 1m 2m 3m W: 74mm H: 54mm
IP	20
Installation	Trimless
Warranty	5 years

Code	Length	Color	Package Size	Gross Weight
2083B-1	1m	Sandy Black	L: 105cm W: 12cm H: 8cm	1.5kg
2083W-1	1m	Sandy White	L: 105cm W: 12cm H: 8cm	1.5kg
2083B-2	2m	Sandy Black	L: 205cm W: 12cm H: 8cm	2.5kg
2083W-2	2m	Sandy White	L: 205cm W: 12cm H: 8cm	2.5kg
2083B-3	3m	Sandy Black	L: 305cm W: 12cm H: 8cm	4kg
2083W-3	3m	Sandy White	L: 305cm W: 12cm H: 8cm	4kg

SURFACE | PENDANT SHORT TRACKS 23MM



Code 20102

Physical Specifications & Dimensions

Color	Sandy Black Sandy White
Material	Aluminium
Overall Dimensions	L: 1m 2m 3m W: 26mm H: 29mm
IP	20
Installation	Surface - Pendant
Warranty	5 years

Code	Length	Color	Package Size	Gross Weight
2085B-1	1m	Sandy Black	L: 105cm W: 12cm H: 8cm	1kg
2085W-1	1m	Sandy White	L: 105cm W: 12cm H: 8cm	1kg
2085B-2	2m	Sandy Black	L: 205cm W: 12cm H: 8cm	2kg
2085W-2	2m	Sandy White	L: 205cm W: 12cm H: 8cm	2kg
2085B-3	3m	Sandy Black	L: 305cm W: 12cm H: 8cm	3kg
2085W-3	3m	Sandy White	L: 305cm W: 12cm H: 8cm	3kg

CORNER CONNECTORS FOR SURFACE | PENDANT TRACKS 23MM



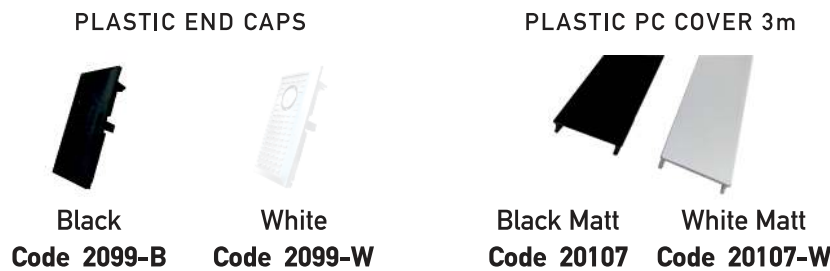
Code	Type	Color	Package Size	Gross Weight
2083B-C1	Vertical	Sandy Black	L: 10cm W: 10cm H: 10cm	0.3kg
2083W-C1	Vertical	Sandy White	L: 10cm W: 10cm H: 10cm	0.3kg
2083B-C2	Horizontal	Sandy Black	L: 10cm W: 10cm H: 10cm	0.3kg
2083W-C2	Horizontal	Sandy White	L: 10cm W: 10cm H: 10cm	0.3kg
2083B-T	T	Sandy Black	L: 20cm W: 13cm H: 10cm	0.3kg
2083B-CROSS	Cross	Sandy Black	L: 20cm W: 20cm H: 10cm	0.3kg

CORNER CONNECTORS FOR SURFACE | PENDANT SHORT TRACKS 23MM



Code	Installation	Color	Package Size	Gross Weight
2085B-C1	Vertical	Sandy Black	L: 10cm W: 10cm H: 10cm	0.2kg
2085W-C1	Vertical	Sandy White	L: 10cm W: 10cm H: 10cm	0.2kg
2085B-C2	Horizontal	Sandy Black	L: 10cm W: 10cm H: 10cm	0.2kg
2085W-C2	Horizontal	Sandy White	L: 10cm W: 10cm H: 10cm	0.2kg

ACCESSORIES FOR TRIMLESS TRACKS 23MM



ACCESSORIES FOR SURFACE | PENDANT SHORT TRACKS 23MM



ACCESSORIES FOR 48V LINEAR MAGNETIC SYSTEM

48V PLASTIC FEEDER
300MM CABLE AVAILABLE



Black
Code 2096

White
Code 2096-W

Specifications & Dimensions

Dimensions	L: 11.2cm W: 2.3cm H: 2.3cm
Cable	300mm Available
Material	Plastic
Voltage	48V

48V PLASTIC FEEDER
2000MM CABLE AVAILABLE



Black
Code 2096-2M

White
Code 2096-W2M

Specifications & Dimensions

Dimensions	L: 11.2cm W: 2.3cm H: 2.3cm
Cable	2000mm Available
Material	Plastic
Voltage	48V

48V FLEX CONNECTOR



Black
Code 20105

White
Code 20105-W

Specifications & Dimensions

Dimensions	L: 11.2cm W: 2.3cm H: 2.3cm
Material	Plastic
Voltage	48V

48V CORNER CONNECTOR



Black
Code 20104

White
Code 20104-W

Specifications & Dimensions

Dimensions	L: 10.5cm W: 10.5cm H: 2.3cm
Material	Plastic
Voltage	48V

48V INNER CONNECTOR



Black
Code 20103

White
Code 20103-W

Specifications & Dimensions

Dimensions	L: 10.5cm W: 2.3cm H: 2.3cm
Material	Plastic
Voltage	48V

48V T FLEX CONNECTOR



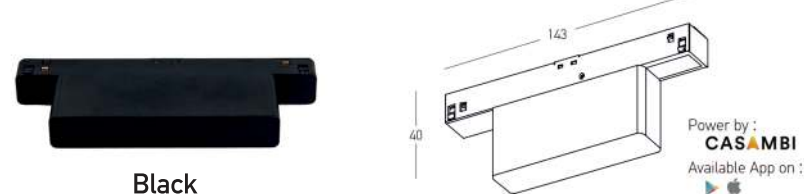
Black
Code 20112

48V CROSS FLEX CONNECTOR



Black
Code 20113

48V WIRELESS CONTROL BOX



Black
Code 20293

Specifications & Dimensions

Dimensions	L: 11.2cm W: 2.3cm H: 2.3cm
Material	Plastic
Voltage	48V

Specifications & Dimensions

Dimensions	L: 11.2cm W: 2.3cm H: 2.3cm
Material	Plastic
Voltage	48V

Specifications & Dimensions

Dimensions	L: 14.3cm W: 2.3cm H: 4cm
Material	Plastic
Voltage	48V
Dimming	Bluetooth, DALI

REMOTE DRIVERS FOR 48V LINEAR MAGNETIC SYSTEM

REMOTE DRIVER 60W

Input 220-240V, 50/60Hz
Output 48V



ON-OFF / Code 20295
DALI KIT / Code 20322
PUSH BUTTON KIT / Code 20300
BLUETOOTH KIT / Code 20303

REMOTE DRIVER 100W

Input 220-240V, 50/60Hz
Output 48V



ON-OFF / Code 20296
DALI KIT / Code 20298
PUSH BUTTON KIT / Code 20301
BLUETOOTH KIT / Code 20304

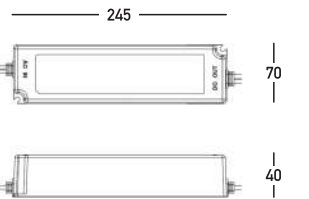
REMOTE DRIVER 150W

Input 220-240V, 50/60Hz
Output 48V



ON-OFF / Code 20297
DALI KIT / Code 20299
PUSH BUTTON KIT / Code 20302
BLUETOOTH KIT / Code 20305

REMOTE DRIVER 240W



Input 220-240V, 50/60Hz
Output 48V

ON-OFF / Code 20323
DALI KIT / Code 20324
PUSH BUTTON KIT / Code 25481
BLUETOOTH KIT / Code 25482



INTERGRATED DRIVERS FOR 48V LINEAR MAGNETIC SYSTEM

DALI DRIVER FOR SURFACE MAGNETIC TRACK



White Code 22269-W



Black Code 22269



MAGNETIC TRACK 2085



Physical Specifications & Dimensions

Color	Black White
Material	Plastic
Dimensions	L: 29.7cm W: 1.6cm H: 1.9cm
IP	20
Special Feature	Fully intergrated into Track 2085 2082

Electrical Specifications

Input	220-240V
Output	48V
Power	100W

Packing Info

Package Size	L: 33cm W: 3cm H: 3cm
Gross Weight	0.7kg

CEILING BOX FOR CABLE CONNECTION FOR 2085



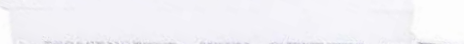
Sandy Black
Code 22290

Sandy White
Code 22291

Physical Specifications & Dimensions

Material	Metal
Dimensions	L: 8cm W: 2.6cm H: 2.9cm
IP	20

DALI DRIVER FOR SURFACE MAGNETIC TRACK



White Code 22294-W



Black Code 22294



MAGNETIC TRACK 2082



Physical Specifications & Dimensions

Color	Black White
Material	Plastic
Dimensions	L: 29.7cm W: 1.6cm H: 4.2cm
IP	20
Special Feature	Fully intergrated into Track 2082

Electrical Specifications

Input	220-240V
Output	48V
Power	250W

Packing Info

Package Size	L: 35cm W: 2.5cm H: 5cm
Gross Weight	1.1kg

CEILING BOX FOR CABLE CONNECTION FOR 2082



Sandy Black
Code 22292

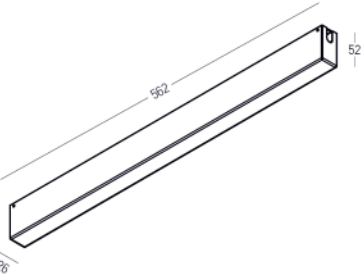
Sandy White
Code 22293

Physical Specifications & Dimensions

Material	Metal
Dimensions	L: 8cm W: 2.6cm H: 5.2cm
IP	20

DRIVER BOX FOR CEILING APPLICATION

SURFACE MOUNT BASE WITH DRIVER FOR SURFACE MAGNETIC TRACK



Specifications & Dimensions

Input	220-240V
Output	48V
Power	100W 200W
Special Feature	48V Feeder Included
Color	Sandy Black
Material	Metal - Plastic
Dimensions	L: 56.2cm W: 2.6cm H: 5.2cm
IP	20

100W - Sandy Black

ON-OFF / Code 20306-B
DALI KIT / Code 20308-B
PUSH BUTTON KIT / Code 20310-B
BLUETOOTH KIT / Code 20312-B

200W - Sandy Black

ON-OFF / Code 20307-B
DALI KIT / Code 20309-B
PUSH BUTTON KIT / 20311-B
BLUETOOTH KIT / Code 20313-B

100W - Sandy White

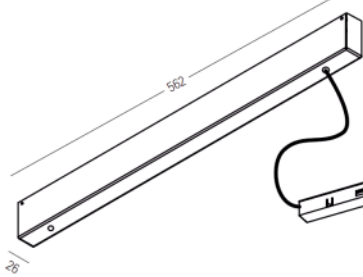
ON-OFF / Code 20306-W
DALI KIT / Code 20308-W
PUSH BUTTON KIT / Code 20310-W
BLUETOOTH KIT / Code 20312-W

200W - Sandy White

ON-OFF / Code 20307-W
DALI KIT / Code 20309-W
PUSH BUTTON KIT / 20311-W
BLUETOOTH KIT / Code 20313-W

DRIVER BOX FOR PENDANT APPLICATION

PENDANT BASE WITH DRIVER FOR SURFACE MAGNETIC TRACK



Specifications & Dimensions

Input	220-240V
Output	48V
Power	100W 200W
Special Feature	48V Feeder Included 200cm Cable Available
Color	Sandy Black
Material	Metal - Plastic
Dimensions	L: 56.2cm W: 2.6cm H: 5.2cm
IP	20

100W - Sandy Black

ON-OFF / Code 20314-B
DALI KIT / Code 20316-B
PUSH BUTTON KIT / Code 20318-B
BLUETOOTH KIT / Code 20320-B

200W - Sandy Black

ON-OFF / Code 20315-B
DALI KIT / Code 20317-B
PUSH BUTTON KIT / 20319-B
BLUETOOTH KIT / Code 20321-B

100W - Sandy White

ON-OFF / Code 20314-W
DALI KIT / Code 20316-W
PUSH BUTTON KIT / Code 20318-W
BLUETOOTH KIT / Code 20320-W

200W - Sandy White

ON-OFF / Code 20315-W
DALI KIT / Code 20317-W
PUSH BUTTON KIT / 20319-W
BLUETOOTH KIT / Code 20321-W



REFERENCE CODE | TRIMLESS. SURFACE & PENDANT INSTALLATION

T: TRIMLESS
S: SURFACE

T/S: 22269 Integrated Driver

T: 2083B-CROSS
S: 2082B-CROSS
T/S: 20113
Cross Connector
Cross Connector
Cross Flex Connector

T/S: 20107 PC Cover

T: 2083B-T
S: 2082B-T
T/S: 20112
"T" Connector
"T" Connector
"T" Flex Connector

T: 2083B-C1
S: 2082B-C1
T/S: 20105
Vertical Corner
Vertical Corner
Flex Connector

T: 2083B-C2
S: 2082B-C2
T/S: 20104
Horizontal Corner
Horizontal Corner
Corner Connector

