System Data Sheet

48V Linear Magnetic System

Date: 29/12/2025

Zambelis Lights

SURFACE | PENDANT TRACKS 23MM

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

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**

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RECESSED TRACKS 23MM

Physical Specifications & Dimensions

Color	Golden Brass I Silver Black
Material	Aluminium
Overall Dimensions	L: 1m I 2m I 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

CORNER CONNECTORS FOR RECESSED TRACKS 23MM

CORNER 90°
VERTICAL (C1)

CORNER 90°
HORIZONTAL (C2)

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

ACCESSORIES FOR RECESSED TRACKS 23MM

METAL END CAPS

Golden Brass
Code 20108-G

Silver Black
Code 20108-NCK

ACCESSORY KIT (2pcs)

Stainless Steel
Code 20106

RECESSED TRACKS 23MM

Physical Specifications & Dimensions

Color	Sandy Black I Sandy White
Material	Aluminium
Overall Dimensions	L: 1m I 2m I 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

CORNER 90°
VERTICAL (C1)

CORNER 90°
HORIZONTAL (C2)

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

METAL END CAPS WITH HOLE

Black
Code 20108-1B

White
Code 20108-1W

METAL END CAPS

Black
Code 20108-B

White
Code 20108-W

ACCESSORY KIT (2pcs)

Stainless Steel
Code 20106

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TRIMLESS TRACKS 23MM

Physical Specifications & Dimensions

Color	Sandy Black I Sandy White
Material	Aluminium
Overall Dimensions	L: 1m I 2m I 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 I PENDANT SHORT TRACKS 23MM

Suspension kit (2pcs)
Adjustable Wire 2m

Code 20102

Physical Specifications & Dimensions

Color	Sandy Black I Sandy White
Material	Aluminium
Overall Dimensions	L: 1m I 2m I 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 I PENDANT TRACKS 23MM

CORNER 90°
VERTICAL (C1)

CORNER 90°
HORIZONTAL (C2)

T CONNECTOR
200x123mm

CROSS CONNECTOR
200x200mm

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 I PENDANT SHORT TRACKS 23MM

CORNER 90°
VERTICAL (C1)

CORNER 90°
HORIZONTAL (C2)

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

PLASTIC END CAPS

Black
Code 2099-B

White
Code 2099-W

PLASTIC PC COVER 3m

Black Matt
Code 20107

White Matt
Code 20107-W

ACCESSORIES FOR SURFACE I PENDANT SHORT TRACKS 23MM

PLASTIC END CAPS

Black
Code 20101-B

White
Code 20101-W

STRAIGHT MECHANIC CONNECTOR

Aluminium
Code 2097

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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

Specifications & Dimensions

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

48V CROSS FLEX CONNECTOR

Black
Code 20113

Specifications & Dimensions

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

48V WIRELESS CONTROL BOX

Black
Code 20293

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**

5 YEARS WARRANTY

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

Electrical Specifications

Input	220-240V
Output	48V
Power	100W

Packing Info

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

DALI DRIVER FOR SURFACE MAGNETIC TRACK

White **Code 22294-W**

Black **Code 22294**

MAGNETIC TRACK 2082

Physical Specifications & Dimensions

Color	Black I 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 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

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 I 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	200W - Sandy Black
ON-OFF / **Code 20306-B**	ON-OFF / **Code 20307-B**
DALI KIT / **Code 20308-B**	DALI KIT / **Code 20309-B**
PUSH BUTTON KIT / **Code 20310-B**	PUSH BUTTON KIT / **20311-B**
BLUETOOTH KIT / **Code 20312-B**	BLUETOOTH KIT / **Code 20313-B**

100W - Sandy White	200W - Sandy White
ON-OFF / **Code 20306-W**	ON-OFF / **Code 20307-W**
DALI KIT / **Code 20308-W**	DALI KIT / **Code 20309-W**
PUSH BUTTON KIT / **Code 20310-W**	PUSH BUTTON KIT / **20311-W**
BLUETOOTH KIT / **Code 20312-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 I 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	200W - Sandy Black
ON-OFF / **Code 20314-B**	ON-OFF / **Code 20315-B**
DALI KIT / **Code 20316-B**	DALI KIT / **Code 20317-B**
PUSH BUTTON KIT / **Code 20318-B**	PUSH BUTTON KIT / **20319-B**
BLUETOOTH KIT / **Code 20320-B**	BLUETOOTH KIT / **Code 20321-B**

100W - Sandy White	200W - Sandy White
ON-OFF / **Code 20314-W**	ON-OFF / **Code 20315-W**
DALI KIT / **Code 20316-W**	DALI KIT / **Code 20317-W**
PUSH BUTTON KIT / **Code 20318-W**	PUSH BUTTON KIT / **20319-W**
BLUETOOTH KIT / **Code 20320-W**	BLUETOOTH KIT / **Code 20321-W**

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REFERENCE CODE | TRIMLESS, SURFACE & PENDANT INSTALLATION

T: TRIMLESS
S: SURFACE

T/S: 22269 Integrated Driver

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

T/S: 20107 PC Cover

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

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

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

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5 YEARS WARRANTY

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