

System Data Sheet

Date: 29/12/2025  
Zambelis Lights



48V Linear Magnetic System

SURFACE | PENDANT TRACKS 23MM



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

Code 20102-B

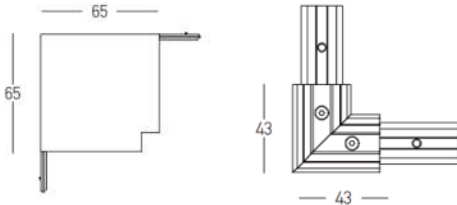
| Code      | Length | Color        | Package Size             | Gross Weight |
|-----------|--------|--------------|--------------------------|--------------|
| 2082G-1   | 1m     | Golden Brass | L: 105cm W: 15cm H: 12cm | 1.6kg        |
| 2082NCK-1 | 1m     | Silver Black | L: 105cm W: 15cm H: 12cm | 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



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

Code 20102-B

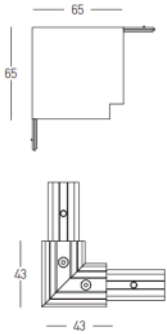
| Code    | Length | Color       | Package Size             | Gross Weight |
|---------|--------|-------------|--------------------------|--------------|
| 2082B-1 | 1m     | Sandy Black | L: 105cm W: 15cm H: 12cm | 1.6kg        |
| 2082W-1 | 1m     | Sandy White | L: 105cm W: 15cm H: 12cm | 1.6kg        |
| 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<br>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<br>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<br>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



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

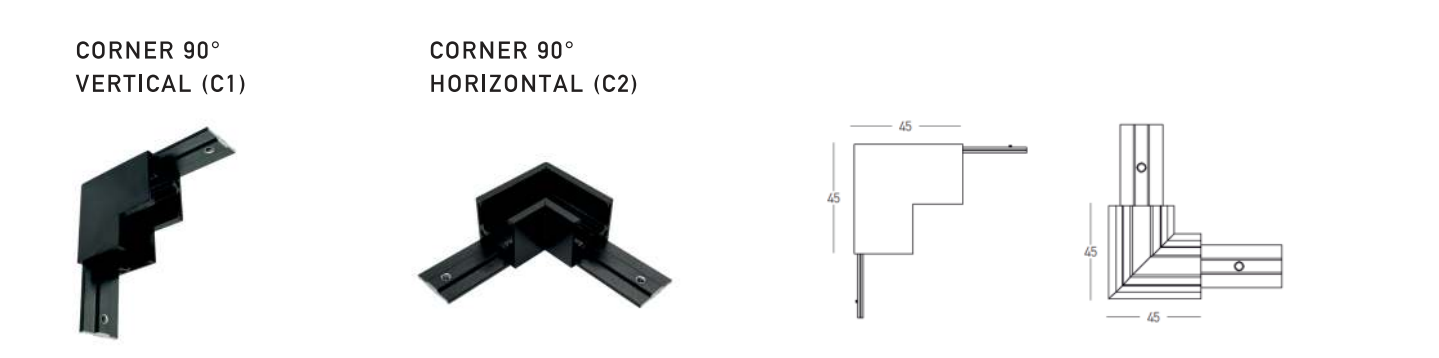
| Code    | Length | Color       | Package Size            | Gross Weight |
|---------|--------|-------------|-------------------------|--------------|
| 2085B-1 | 1m     | Sandy Black | L: 105cm W: 12cm H: 8cm | 1kg          |
| 2085W-1 | 1m     | Sandy White | L: 105cm W: 12cm H: 8cm | 1kg        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



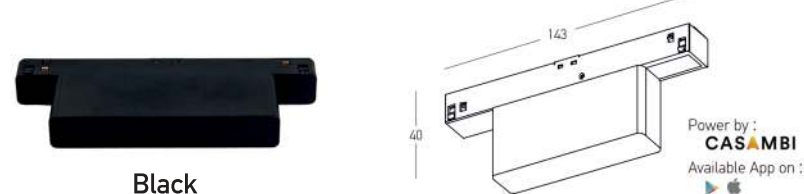
Black  
Code 20112

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                         |

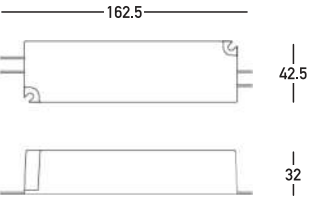
| Specifications & Dimensions |                             |
|-----------------------------|-----------------------------|
| Dimensions                  | L: 11.2cm W: 2.3cm H: 2.3cm |
| Material                    | Plastic                     |
| Voltage                     | 48V                         |

| 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

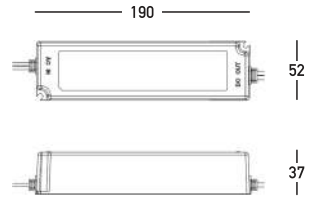
Input 220-240V, 50/60Hz  
Output 48V



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

REMOTE DRIVER 100W

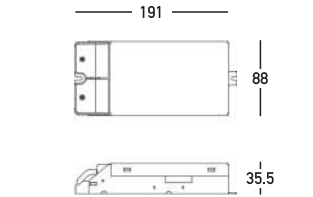
Input 220-240V, 50/60Hz  
Output 48V



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

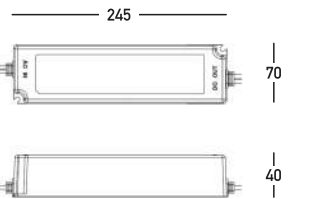
REMOTE DRIVER 150W

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



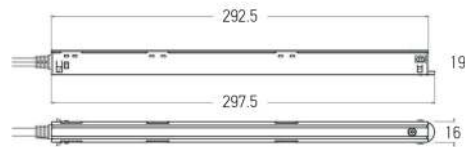
White    Code 22269-W



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

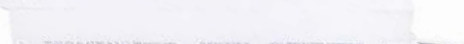


Sandy Black    Code 22290  
Sandy White    Code 22291

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



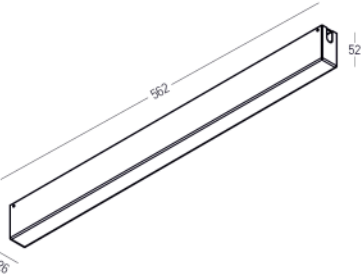
Sandy Black    Code 22292  
Sandy White    Code 22293

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

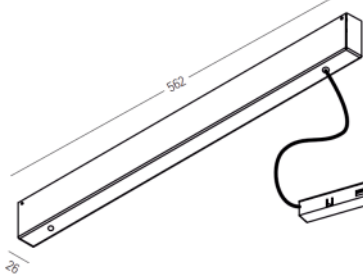
ON-OFF / Code 20306-W  
DALI KIT / Code 20308-W  
PUSH BUTTON KIT / Code 20310-W  
BLUETOOTH KIT / Code 20312-W

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<br>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

