

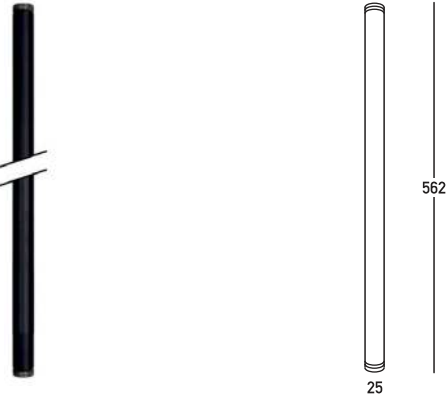
System Data Sheet

Date: 08/01/2026  
Zambelis Lights



48V Space Frame Magnetic System

FEEDER TUBE



Black Matt  
Code 23155

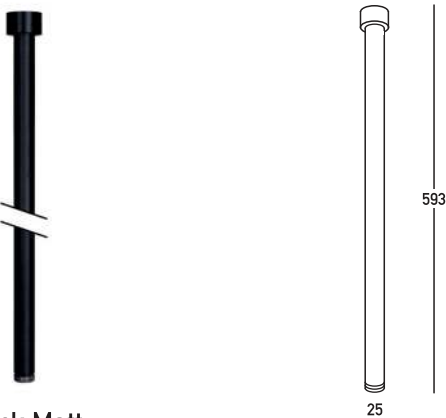
Physical Specifications & Dimensions

|                    |                  |
|--------------------|------------------|
| Color              | Black Matt       |
| Material           | Metal            |
| Overall Dimensions | Ø: 25mm H: 562mm |
| IP                 | 20               |

Packing Info

|              |                           |
|--------------|---------------------------|
| Package Size | L: 5.4cm W: 5.4cm H: 60cm |
| Gross Weight | 0.7kg                     |

PENDANT TUBE



Black Matt  
Code 23152

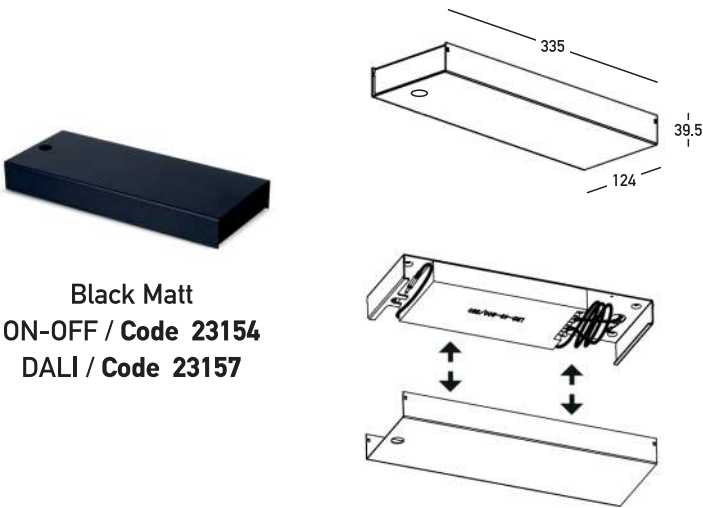
Physical Specifications & Dimensions

|                    |                  |
|--------------------|------------------|
| Color              | Black Matt       |
| Material           | Metal            |
| Overall Dimensions | Ø: 25mm H: 593mm |
| IP                 | 20               |

Packing Info

|              |                           |
|--------------|---------------------------|
| Package Size | L: 5.4cm W: 5.4cm H: 63cm |
| Gross Weight | 0.7kg                     |

CEILING BASE | POWER SUPPLY 48V



Black Matt  
ON-OFF / Code 23154  
DALI / Code 23157

Physical Specifications & Dimensions

|                    |                             |
|--------------------|-----------------------------|
| Color              | Black Matt                  |
| Material           | Metal                       |
| Overall Dimensions | L: 345mm W: 124mm H: 39.5mm |
| IP                 | 20                          |

Electrical Specifications

|                |          |
|----------------|----------|
| Power          | 150W     |
| Input Voltage  | 220-240V |
| Output Voltage | 48V      |
| Driver         | Included |
| Safety Class   | I        |

Packing Info

|              |                        |
|--------------|------------------------|
| Package Size | L: 40cm W: 15cm H: 4cm |
| Gross Weight | 0.5kg                  |

END CAP

Material Plastic



Black Matt  
Code 23151

Packing Info

|              |                      |
|--------------|----------------------|
| Package Size | L: 5cm W: 5cm H: 5cm |
| Gross Weight | 0.1kg                |

INNER CONNECTOR

Material Plastic



Black Matt  
Code 23156

Packing Info

|              |                      |
|--------------|----------------------|
| Package Size | L: 8cm W: 5cm H: 5cm |
| Gross Weight | 0.1kg                |

L CONNECTOR

Material Plastic



Black Matt  
Code 23149

Packing Info

|              |                      |
|--------------|----------------------|
| Package Size | L: 6cm W: 6cm H: 5cm |
| Gross Weight | 0.1kg                |

T CONNECTOR

Material Plastic



Black Matt  
Code 23150

Packing Info

|              |                      |
|--------------|----------------------|
| Package Size | L: 8cm W: 8cm H: 5cm |
| Gross Weight | 0.1kg                |

CROSS CONNECTOR

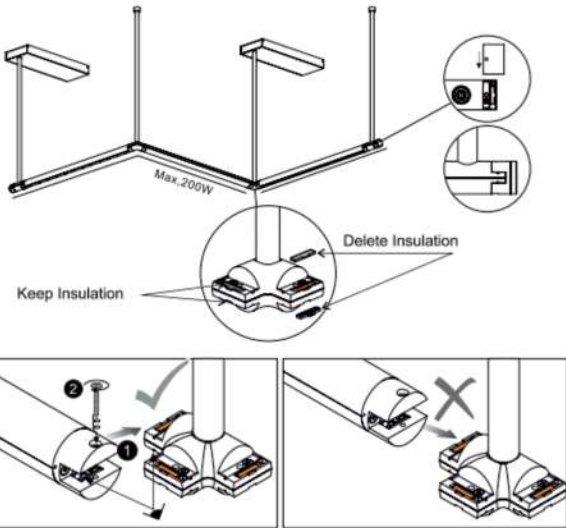
Material Plastic



Black Matt  
Code 23148

Packing Info

|              |                      |
|--------------|----------------------|
| Package Size | L: 8cm W: 8cm H: 5cm |
| Gross Weight | 0.1kg                |





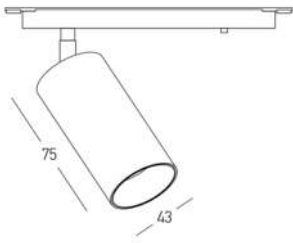
48V ALUMINIUM MAGNETIC TRACKS FOR 23153 MAGNETIC SPOT



| Code  | Length | Color      | Package Size                 | Gross Weight |
|-------|--------|------------|------------------------------|--------------|
| 23147 | 635mm  | Black Matt | L: 68cm W: 5.4cm H: 5.4cm    | 0.7kg        |
| 23145 | 1235mm | Black Matt | L: 132.5cm W: 5.4cm H: 5.4cm | 1.2kg        |
| 23146 | 1835mm | Black Matt | L: 192.5cm W: 5.4cm H: 5.4cm | 1.5kg        |



MAGNETIC SPOT FOR MAGNETIC TRACKS 23147, 23145, 23146



Physical Specifications & Dimensions

|                    |                 |
|--------------------|-----------------|
| Color              | Black Matt      |
| Material           | Aluminium       |
| Overall Dimensions | Ø: 43mm H: 75mm |
| Special Feature    | Movable Spot    |
| IP                 | 20              |

Illumination Data

|                         |               |
|-------------------------|---------------|
| Color Temperature       | 3000K         |
| Cri                     | 90            |
| Lumen Output            | 780Lm         |
| Beam Angle              | 28°           |
| UGR                     | N/A           |
| Energy Efficiency Class | F             |
| Indicative Lifetime     | L70B50 59000h |
| Mc Adam                 | SDCM<0.6      |

Electrical Specifications

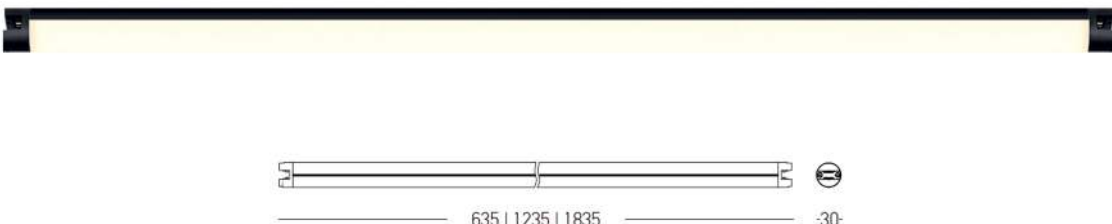
|                 |               |
|-----------------|---------------|
| Input Voltage   | 48V           |
| Power           | 9W            |
| Light Source    | LED built in  |
| Dimming Options | DALI Dimmable |
| Connection      | Magnetic      |
| Safety Class    | III           |

Packing Info

|              |                          |
|--------------|--------------------------|
| Package Size | L: 12.5cm W: 3cm H: 23cm |
| Gross Weight | 0.7kg                    |



48V DOWNLIGHT LED TUBE



| Code  | Length | Watt | Lumen  | Package Size                 | Gross Weight |
|-------|--------|------|--------|------------------------------|--------------|
| 23295 | 635mm  | 12W  | 966Lm  | L: 68cm W: 5.4cm H: 5.4cm    | 0.7kg        |
| 23296 | 1235mm | 25W  | 1812Lm | L: 132.5cm W: 5.4cm H: 5.4cm | 1.2kg        |
| 23297 | 1835mm | 37W  | 2708Lm | L: 192.5cm W: 5.4cm H: 5.4cm | 1.5kg        |

Physical Specifications & Dimensions

|                    |                                    |
|--------------------|------------------------------------|
| Color              | Black Matt                         |
| Material           | Aluminium - Acrylic                |
| Overall Dimensions | Ø: 30mm L: 635mm   1235mm   1835mm |
| IP                 | 20                                 |

Illumination Data

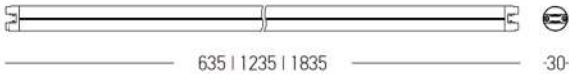
|                         |                         |
|-------------------------|-------------------------|
| Color Temperature       | 3000K                   |
| Cri                     | 90                      |
| Lumen Output            | 966Lm   1812Lm   2708Lm |
| Beam Angle              | 20°                     |
| UGR                     | N/A                     |
| Energy Efficiency Class | F                       |
| Indicative Lifetime     | L70B50 36000h           |
| Mc Adam                 | SDCM<3.6                |

Electrical Specifications

|                 |                 |
|-----------------|-----------------|
| Input Voltage   | 48V             |
| Power           | 12W   25W   37W |
| Light Source    | LED built in    |
| Dimming Options | DALI Dimmable   |
| Connection      | Magnetic        |
| Safety Class    | III             |



48V UP-DOWN LED LIGHT TUBE



| Code  | Length | Watt | Lumen  | Package Size                 | Gross Weight |  |
|-------|--------|------|--------|------------------------------|--------------|--|
| 23144 | 635mm  | 24W  | 1966Lm | L: 68cm W: 5.4cm H: 5.4cm    | 0.7kg        |  |
| 23142 | 1235mm | 48W  | 2812Lm | L: 132.5cm W: 5.4cm H: 5.4cm | 1.2kg        |  |
| 23143 | 1835mm | 71W  | 3708Lm | L: 192.5cm W: 5.4cm H: 5.4cm | 1.5kg        |  |

Physical Specifications & Dimensions

|                    |                                    |
|--------------------|------------------------------------|
| Color              | Black Matt                         |
| Material           | Aluminium - Acrylic                |
| Overall Dimensions | Ø: 30mm L: 635mm   1235mm   1835mm |
| Special Feature    | Up-Down Light                      |
| IP                 | 20                                 |

Illumination Data

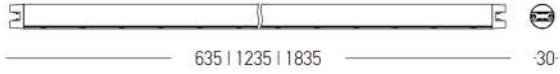
|                         |                          |
|-------------------------|--------------------------|
| Color Temperature       | 3000K                    |
| Cri                     | 90                       |
| Lumen Output            | 1966Lm   2812Lm   3708Lm |
| Beam Angle              | 20°                      |
| UGR                     | N/A                      |
| Energy Efficiency Class | F                        |
| Indicative Lifetime     | L70B50 >36000h           |
| Mc Adam                 | SDCM<3.9                 |

Electrical Specifications

|                 |                 |
|-----------------|-----------------|
| Input Voltage   | 48V             |
| Power           | 24W   48W   71W |
| Light Source    | LED built in    |
| Dimming Options | DALI Dimmable   |
| Connection      | Magnetic        |
| Safety Class    | III             |



48V DOWNLIGHT LED TUBE



| Code  | Length | Watt | Lumen  | Package Size                 | Gross Weight |  |
|-------|--------|------|--------|------------------------------|--------------|--|
| 23141 | 635mm  | 11W  | 985Lm  | L: 68cm W: 5.4cm H: 5.4cm    | 0.7kg        |  |
| 23139 | 1235mm | 23W  | 1831Lm | L: 132.5cm W: 5.4cm H: 5.4cm | 1.2kg        |  |
| 23140 | 1835mm | 34W  | 2726Lm | L: 192.5cm W: 5.4cm H: 5.4cm | 1.5kg        |  |

Physical Specifications & Dimensions

|                    |                                    |
|--------------------|------------------------------------|
| Color              | Black Matt                         |
| Material           | Aluminium - Acrylic                |
| Overall Dimensions | Ø: 30mm L: 635mm   1235mm   1835mm |
| IP                 | 20                                 |

Illumination Data

|                         |                         |
|-------------------------|-------------------------|
| Color Temperature       | 3000K                   |
| Cri                     | 90                      |
| Lumen Output            | 985Lm   1831Lm   2726Lm |
| Beam Angle              | 20°                     |
| UGR                     | N/A                     |
| Energy Efficiency Class | F                       |
| Indicative Lifetime     | L70B50 >36000h          |
| Mc Adam                 | SDCM<3.6                |

Electrical Specifications

|                 |                 |
|-----------------|-----------------|
| Input Voltage   | 48V             |
| Power           | 11W   23W   34W |
| Light Source    | LED built in    |
| Dimming Options | DALI Dimmable   |
| Connection      | Magnetic        |
| Safety Class    | III             |

