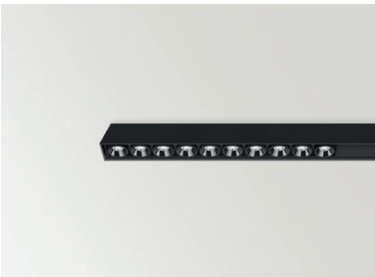




**Black Foster**  
MICRO CUSTOM SURFACE



Nacho Carbó arquitecto | Photography: Germán Cabo



|                                            |                   | P    | CCT   | I     | Flux    | LOR |
|--------------------------------------------|-------------------|------|-------|-------|---------|-----|
| BLACK FOSTER<br>Micro Custom<br>Surface 3  | A451-10-  -0-   N | 4,2W | 2700K | 500mA | 465 lm  | 87% |
|                                            | A451-10-  -1-   N | 4,2W | 3000K | 500mA | 480 lm  | 87% |
|                                            | A451-10-  -2-   N | 4,2W | 4000K | 500mA | 510 lm  | 87% |
| BLACK FOSTER<br>Micro Custom<br>Surface 5  | A451-20-  -0-   N | 7W   | 2700K | 500mA | 775 lm  | 87% |
|                                            | A451-20-  -1-   N | 7W   | 3000K | 500mA | 800 lm  | 87% |
|                                            | A451-20-  -2-   N | 7W   | 4000K | 500mA | 850 lm  | 87% |
| BLACK FOSTER<br>Micro Custom<br>Surface 10 | A451-50-  -0-   N | 14W  | 2700K | 500mA | 1550 lm | 87% |
|                                            | A451-50-  -1-   N | 14W  | 3000K | 500mA | 1600 lm | 87% |
|                                            | A451-50-  -2-   N | 14W  | 4000K | 500mA | 1700 lm | 87% |

48 V

IP20

CRI>90

L80B10  
> 60.000h

MacAdam  
Step 3

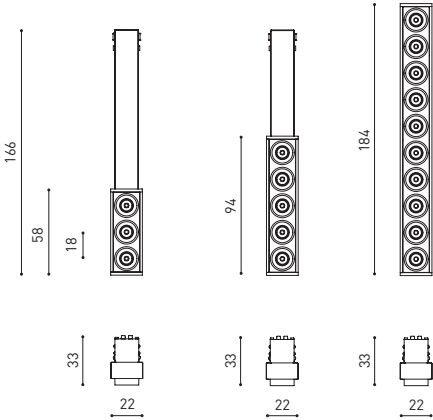
OPTIONS\*

INCL

UGR <19

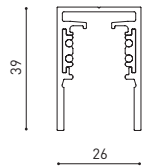
37°

|   | *OPTIONS |
|---|----------|
| 1 | No DIM   |
| 2 | DIM DALI |



COLOUR | N ■ | MATERIAL | AL | ABS+PC | RAL » 538

«(«)» » PLEASE CONSULT



|                                      |             |    |    |  |
|--------------------------------------|-------------|----|----|--|
| BLACK FOSTER Micro Custom Surface 1m | A450-01-00- | NT | WT |  |
| BLACK FOSTER Micro Custom Surface 2m | A450-02-00- | NT | WT |  |
| BLACK FOSTER Micro Custom Surface 3m | A450-03-00- | NT | WT |  |

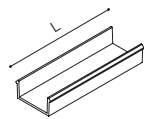


|                                           |             |    |    |  |
|-------------------------------------------|-------------|----|----|--|
| BLACK FOSTER Micro Custom Surface L-Joint | A450-04-00- | NT | WT |  |
| BLACK FOSTER Micro Custom Surface T-Joint | A450-05-00- | NT | WT |  |
| BLACK FOSTER Micro Custom Surface X-Joint | A450-06-00- | NT | WT |  |



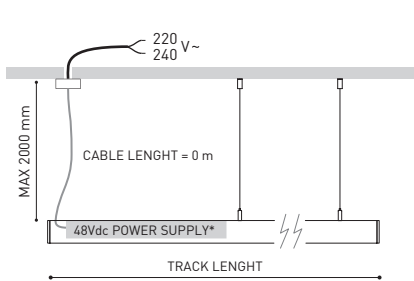
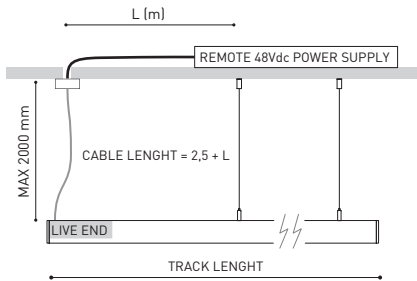
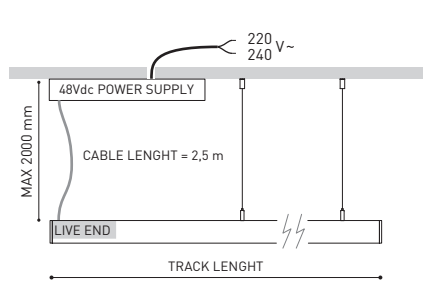
L

|                                            |             |   |  |        |
|--------------------------------------------|-------------|---|--|--------|
| BLACK FOSTER Micro Custom Surface Gap 250  | A450-00-01- | N |  | 250mm  |
| BLACK FOSTER Micro Custom Surface Gap 500  | A450-00-02- | N |  | 500mm  |
| BLACK FOSTER Micro Custom Surface Gap 1000 | A450-00-03- | N |  | 1000mm |



#### DROP VOLTAGE TABLE

| POWER [W] | CABLE SECTION [mm²] | CABLE LENGHT (m) |    |    |    | TRACK LENGHT (m) |    |    |    |
|-----------|---------------------|------------------|----|----|----|------------------|----|----|----|
|           |                     | 5                | 10 | 20 | 30 | 5                | 10 | 20 | 30 |
| 100       | 0,75                | 50               | 50 | X  | X  |                  |    |    |    |
|           | 1,5                 | 50               | 50 | 40 | 25 |                  |    |    |    |
| 150       | 0,75                | 40               | 15 | X  | X  |                  |    |    |    |
|           | 1,5                 | 50               | 40 | 20 | X  |                  |    |    |    |

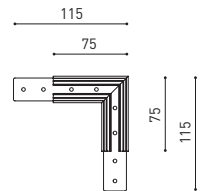


COLOUR | NT ■ | WT □ | N ■ |

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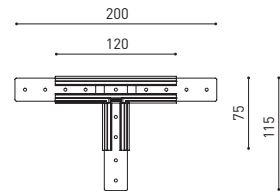
ⓘ » PLEASE CONSULT

#### BLACK FOSTER MICRO CUSTOM SURFACE L-JOINT



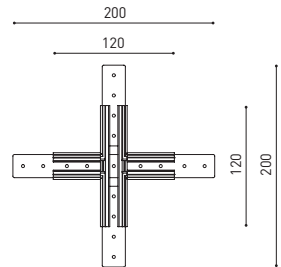
Electrical connection not included

#### BLACK FOSTER MICRO CUSTOM SURFACE T-JOINT



Electrical connection not included

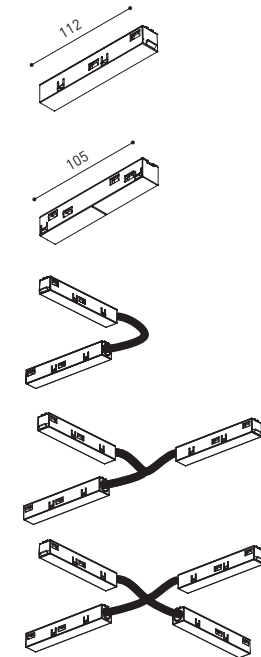
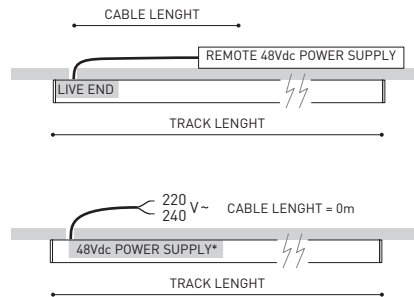
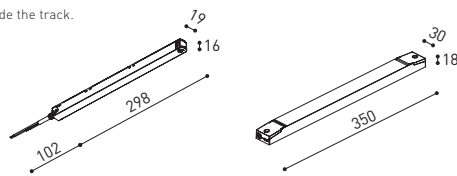
#### BLACK FOSTER MICRO CUSTOM SURFACE X-JOINT



Electrical connection not included

|                                   | P           | V        | D (A x B x C)   |
|-----------------------------------|-------------|----------|-----------------|
| CONSTANT VOLTAGE LED POWER SUPPLY | 0434-01-61* | 100W 48V | 298 x 16 x 19mm |
|                                   | 0434-01-62  | 150W 48V | 350 x 30 x 18mm |

220  
240 V~ | \*To be installed inside the track.



#### Live-End Connector

A338-00-01- | N |

#### Central Connector

A338-00-02- | N |

#### L-Joint Connector

A338-00-12- | N |

#### T-Joint Connector

A450-00-07- | N |

#### X-Joint Connector

A450-00-08- | N |

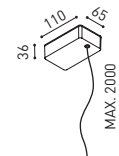
## SUSPENSION COMPONENTS

#### Wired Power Supply Case 48V

A338-00-25- | NT | WT | 150W NO DIM

A338-00-26- | NT | WT | 150W DIM

220  
240 V~ INCL



#### Suspension Feed Kit

A338-00-16- | N | W | NO DIM

A338-00-17- | N | W | DIM

For remote power supply

#### Suspension Kit (2 units)

A450-00-09- | NT | WT |

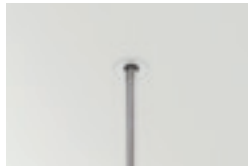
Suggested mounting accessories quantities:  
1000mm - 2 Pcs.  
2000mm - 2 Pcs.  
3000mm - 3 Pcs.

A338-00-27- | N | W | NO DIM

A338-00-28- | N | W | DIM

For power supply inside the track

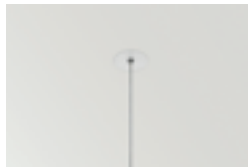
#### MAINS TRIMLESS



#### MAINS THICK TRIMLESS



#### STEEL CABLE TRIMLESS



## WIRE TRIMLESS ACCESSORIES

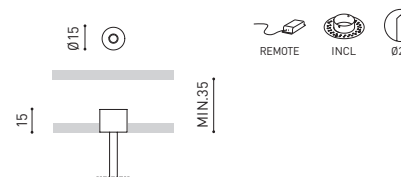
#### FEED

##### Mains Trimless\*

A023-00-01- | W | N | NO DIM

##### Mains Thick Trimless\*

A023-00-02- | W | N | DIM



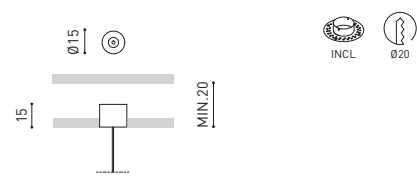
COLOUR | N ■ | W □ | NT ■ | WT □ |

\* AS MANY PIECES AS NEEDED ACCORDING TO YOUR PRODUCT

#### FASTENING

##### Steel Cable Trimless\*

A023-00-05- | W | N |



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