

Date

Customer

Project

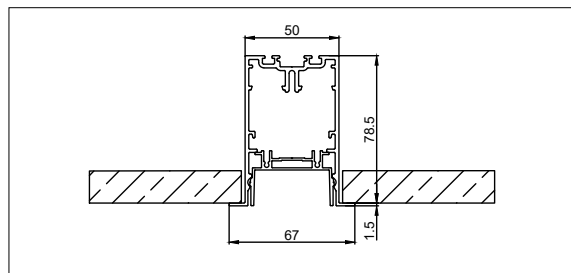
Type

## *SLD50 Naked Recessed*

With SLD50 Naked you can think up your own configuration: different outer and inner profiles in various colour combinations, 5 mounting possibilities, naked linear LED tubes that come in 3 different lengths and the option to add accent lights, in the form of our Eyeball luminaires. The warm colour options (bronze, silver bronze, gold and champagne) make sure these luminaires are ideal to be used in residential or hospitality settings.



## SLD50 Naked Recessed



### Base Profile

|                |  |
|----------------|--|
| Dimensions     | 80mm x 67mm (h x w)  |
| Base thickness | 1.5mm  |
| Mounting       | Ceiling recessed   |
| Indoor/Outdoor | Indoor   |
| Finish         | Anodised: aluminium<br>Brushed anodised: champagne<br>Fine structured scratch resistant powder coating: black, white |
| IP rating      | IP20   |
| Glow Wire Test | 960°   |
| CRI            | 90+  |
| Warranty       | 5 years  |

### Profile Cover

|        |  |
|--------|--|
| Finish | Anodised: gold<br>Brushed anodised: bronze, champagne, silver bronze<br>Fine structured scratch resistant powder coating: black, white |
|--------|--|

### Lighting Modules

#### Linear Lighting module

|                    |                                   |
|--------------------|-----------------------------------|
| LED type           | Medium power LED line             |
| Colour temperature | 2700K, 3000K, 4000K               |
| Dimming            | Non-dimmable, 1-10V, Dali/Pushdim |

#### Spot Lighting module

|                    |                                    |
|--------------------|------------------------------------|
| LED type           | LED Array                          |
| Adjustability      | h 360° v -30°/+30°                 |
| Beam angle         | Medium (25°)                       |
| Colour temperature | 2700K, 3000K                       |
| Dimming            | Trailing edge, 1-10V/Pushdim, Dali |

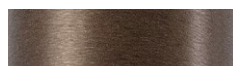
### Finish Information



aluminium  
(anodised)



gold  
(anodised)



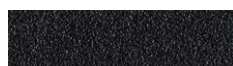
bronze  
(brushed anodised)



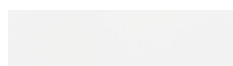
champagne  
(brushed anodised)



silver bronze  
(brushed anodised)

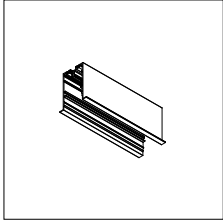


black structure  
(powder coating)



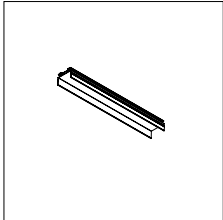
white structure  
(powder coating)

**Base Profile**



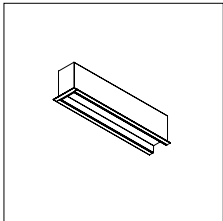
- 93560105** SLD50 PROFILE FLANGE ALU/M
- 93560132** SLD50 PROFILE FLANGE BLACK STRUC/M
- 93560109** SLD50 PROFILE FLANGE WHITE STRUC/M

**Profile Cover**

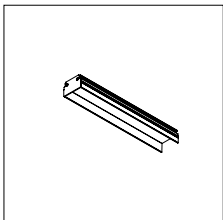


- 93580018** SLD50 NAKED INNER PROFILE ANO BRONZE/M
- 93580041** SLD50 NAKED INNER PROFILE CHAMPAGNE/M
- 93580046** SLD50 NAKED INNER PROFILE GOLD/M
- 93580006** SLD50 NAKED INNER PROFILE ANO SILVER BRONZE/M
- 93580032** SLD50 NAKED INNER PROFILE BLACK STRUC/M
- 93580009** SLD50 NAKED INNER PROFILE WHITE STRUC/M

**Endplate**

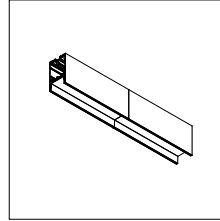


- 93580205** SLD50 NAKED FLANGE ENDPLATE ALU
- 93580232** SLD50 NAKED FLANGE ENDPLATE BLACK STRUC
- 93580209** SLD50 NAKED FLANGE ENDPLATE WHITE STRUC

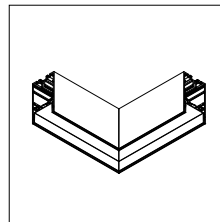


- 93580318** SLD50 NAKED INNER PROFILE ENDPLATE ANO BRONZE
- 93580341** SLD50 NAKED INNER PROFILE ENDPLATE CHAMPAGNE
- 93580346** SLD50 NAKED INNER PROFILE ENDPLATE GOLD
- 93580306** SLD50 NAKED INNER PROFILE ENDPLATE ANO SILVER BRONZE
- 93580332** SLD50 NAKED INNER PROFILE ENDPLATE BLACK STRUC
- 93580309** SLD50 NAKED INNER PROFILE ENDPLATE WHITE STRUC

**Connection**

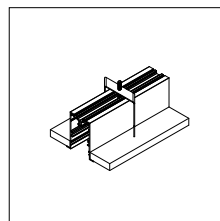


- 93560052** SLD50 CONNECTION 180° 3-5P
- 93560058** SLD50 CONNECTION 180° 6-9P



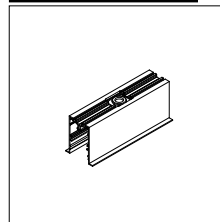
- 93560053** SLD50 CONNECTION 90° 3-5P
- 93560059** SLD50 CONNECTION 90° 6-9P

**Fixation / Mounting**



- 93560057** SLD50 RECESSED BRACKET

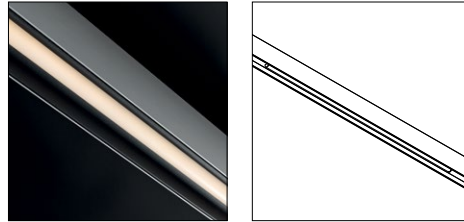
**Electrical Supply**



- 93560054** SLD50 HOLE FOR POWER SUPPLY 3-5P
- 93560055** SLD50 HOLE FOR POWER SUPPLY 6-9P

**Supplements**

- 93000101** RAL SET UP CHARGE
- 93560153** SLD50 RAL SUPPL. PROFILE FLANGE/M
- 93580088** SLD50 RAL SUPPL. NAKED INNER PROFILE/M
- 93560151** SLD50 RAL SUPPL. ENDPLATE
- 93002000** SUPPL. EXTRA CIRCUIT /M (2 STANDARD)



### Linear LED Naked

| Lamp type        | MED POWER LED - diffuser included |        |        |        |
|------------------|-----------------------------------|--------|--------|--------|
|                  |                                   | 930mm  | 1230mm | 1530mm |
| Delivered lumens | 2700K                             | 1067lm | 1423lm | 1779lm |
|                  | 3000K                             | 1090lm | 1454lm | 1818lm |
| Connected load   | 2700K                             | 20W    | 26W    | 31W    |
|                  | 3000K                             | 20W    | 26W    | 31W    |
| Efficacy         | 2700K                             | 53lm/W | 55lm/W | 57lm/W |
|                  | 3000K                             | 55lm/W | 56lm/W | 59lm/W |
| UGR              | 23                                |        |        |        |
| Binning          | 3SDCM                             |        |        |        |
| Lifetime         | L80 B10 @50000hrs.                |        |        |        |

|    | 2700K    | 3000K    | Module length (mm) |
|----|----------|----------|--------------------|
| 1x | 93580402 | 93580405 | 930                |
| 1x | 93580403 | 93580406 | 1230               |
| 1x | 93580401 | 93580404 | 1530               |

### Linear LED+ Naked

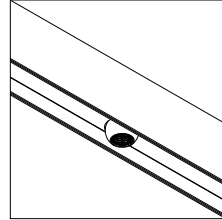
| Lamp type        | MED POWER LED - diffuser included |        |        |        |
|------------------|-----------------------------------|--------|--------|--------|
|                  |                                   | 930mm  | 1230mm | 1530mm |
| Delivered lumens | 2700K                             | 1896lm | 2527lm | 3159lm |
|                  | 3000K                             | 2010lm | 2680lm | 3350lm |
|                  | 4000K                             | 2110lm | 2813lm | 3516lm |
| Connected load   | 2700K                             | 25W    | 34W    | 43W    |
|                  | 3000K                             | 25W    | 34W    | 43W    |
|                  | 4000K                             | 25W    | 34W    | 43W    |
| Efficacy         | 2700K                             | 76lm/W | 74lm/W | 73lm/W |
|                  | 3000K                             | 80lm/W | 79lm/W | 78lm/W |
|                  | 4000K                             | 84lm/W | 83lm/W | 82lm/W |
| UGR              | 25                                |        |        |        |
| Binning          | 3SDCM                             |        |        |        |
| Lifetime         | L80 B10 @50000hrs.                |        |        |        |

|    | 2700K    | 3000K    | 4000K    | Module length (mm) |
|----|----------|----------|----------|--------------------|
| 1x | 93580408 | 93580411 | 93580411 | 930                |
| 1x | 93580409 | 93580412 | 93580412 | 1230               |
| 1x | 93580407 | 93580410 | 93580410 | 1530               |

### DRIVERS

|          |                                  |
|----------|----------------------------------|
| 93009520 | LED DRIVER 24V 60W               |
| 96009520 | LED DRIVER 24V 60W 1-10V         |
| 98009520 | LED DRIVER 24V 100W DALI/PUSHDIM |

## SLD50 Naked Recessed



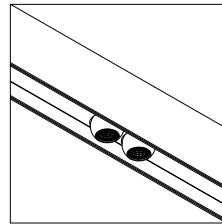
|               |         |
|---------------|---------|
| TRAILING EDGE | -3----- |
| 1-10V/PUSHDIM | -6----- |
| DALI          | -8----- |

### *Eyeball 1x*

|                  |                                |
|------------------|--------------------------------|
| Lamp type        | 1x LED ARRAY                   |
| Beam angle       | 25°                            |
| Adjustability    | h 360° v -30°/+30°             |
| Delivered lumens | 622lm (2700K)<br>622lm (3000K) |
| Connected load*  | 7.5W                           |
| Binning          | 3SDCM                          |
| Lifetime         | L80 B20 @50000hrs.             |

|             | 2700K    | 3000K    | Module length (mm) |
|-------------|----------|----------|--------------------|
| black struc | 9X580532 | 9X580632 | 275                |
| white struc | 9X580509 | 9X580609 | 275                |

\* values for 25° white struc @3000K - driver incl.



|               |         |
|---------------|---------|
| TRAILING EDGE | -3----- |
| 1-10V/PUSHDIM | -6----- |
| DALI          | -8----- |

### *Eyeball 2x*

|                  |                                |
|------------------|--------------------------------|
| Lamp type        | 2x LED ARRAY                   |
| Beam angle       | 25°                            |
| Adjustability    | h 360° v -30°/+30°             |
| Delivered lumens | 622lm (2700K)<br>622lm (3000K) |
| Connected load*  | 15W                            |
| Binning          | 3SDCM                          |
| Lifetime         | L80 B20 @50000hrs.             |

|             | 2700K    | 3000K    | Module length (mm) |
|-------------|----------|----------|--------------------|
| black struc | 9X580732 | 9X580832 | 450                |
| white struc | 9X580709 | 9X580809 | 450                |

\* values for 25° white struc @3000K - driver incl.