

Date

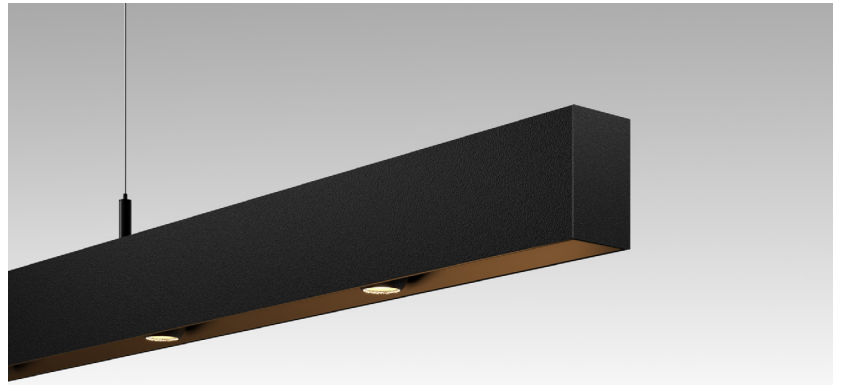
Customer

Project

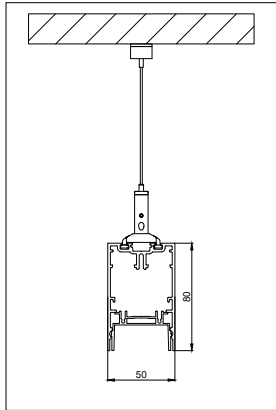
Type

## *SLD50 Naked Suspended*

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 Suspended



### Base Profile

Dimensions	80mm x 50mm (h x w)
Base thickness	1.5mm
Mounting	Ceiling suspended
Indoor/Outdoor	Indoor
Finish	Anodised: aluminium Brushed anodised: bronze, champagne, silver bronze Fine structured scratch resistant powder coating: black, white <small>(RAL finish available on request)</small>
IP rating	IP20
Glow Wire Test	960°
CRI	90+
Warranty	5 years

### Profile Cover

Finish	Anodised: gold Brushed anodised: bronze, champagne, silver bronze Fine structured scratch resistant powder coating: black, white
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### 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

#### Linear LED Strip 24V Uplight

LED type	LED Strip - diffusor included
Colour temperature	2700K, 3000K, 4000K
Dimming	Non-dimmable, 1-10V, Dali/Pushdim

### Finish Information

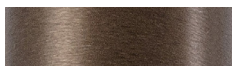
(RAL finish available on request)



aluminium  
(anodised)



gold  
(anodised)



bronze  
(brushed anodised)



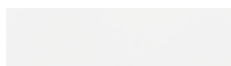
champagne  
(brushed anodised)



silver bronze  
(brushed anodised)

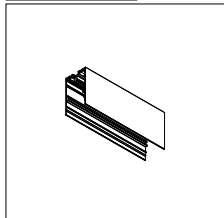


black structure  
(powder coating)



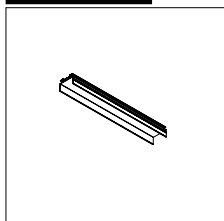
white structure  
(powder coating)

**Base Profile**



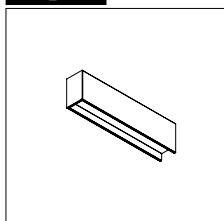
- 93560005** SLD50 PROFILE ALU/M
- 93560118** SLD50 PROFILE ANO BRONZE/M
- 93560041** SLD50 PROFILE CHAMPAGNE/M
- 93560106** SLD50 PROFILE ANO SILVER BRONZE/M
- 93560032** SLD50 PROFILE BLACK STRUC/M
- 93560009** SLD50 PROFILE WHITE STRUC/M

**Profile Cover**

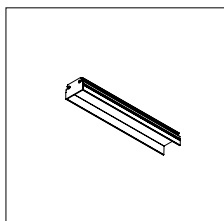


- 93580018** SLD50 NAKED INNER PROFILE ANO BRONZE/M
- 93580041** SLD50 NAKED INNER PROFILE CHAMPAGNE/M
- 93580046** SLD50 NAKED INNER PROFILE GOLD/M
- 93580006** SLD50 NAKED INNER PROFILE ANO SILVER BRONZE/M
- 93580032** SLD50 NAKED INNER PROFILE BLACK STRUC/M
- 93580009** SLD50 NAKED INNER PROFILE WHITE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

**Endplate**

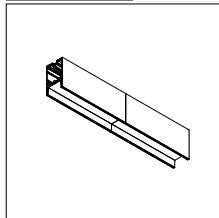


- 93580118** SLD50 NAKED ENDPLATE ANO BRONZE
- 93580141** SLD50 NAKED ENDPLATE CHAMPAGNE
- 93580106** SLD50 NAKED ENDPLATE ANO SILVER BRONZE
- 93580132** SLD50 NAKED ENDPLATE BLACK STRUC
- 93580109** SLD50 NAKED ENDPLATE WHITE STRUC

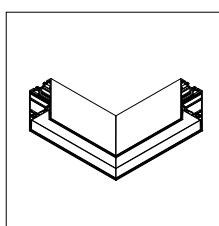


- 93580318** SLD50 NAKED INNER PROFILE ENDPLATE ANO BRONZE
- 93580341** SLD50 NAKED INNER PROFILE ENDPLATE CHAMPAGNE
- 93580346** SLD50 NAKED INNER PROFILE ENDPLATE GOLD
- 93580306** SLD50 NAKED INNER PROFILE ENDPLATE ANO SILVER BRONZE
- 93580332** SLD50 NAKED INNER PROFILE ENDPLATE BLACK STRUC
- 93580309**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

**Connection**

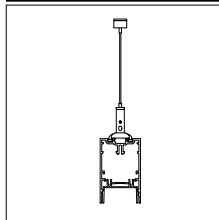


- 93560052** SLD50 CONNECTION 180° 3-5P
- 93560058** SLD50 CONNECTION 180° 6-9P

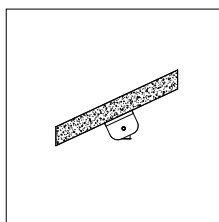


- 93560053** SLD50 CONNECTION 90° 3-5P
- 93560059** SLD50 CONNECTION 90° 6-9P

**Fixation / Mounting**

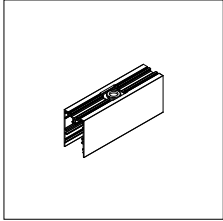


- 93560805** SLD50 SUSPENSION 4M ALU
- 93560832** SLD50 SUSPENSION 4M BLACK STRUC
- 93560809** SLD50 SUSPENSION 4M WHITE STRUC

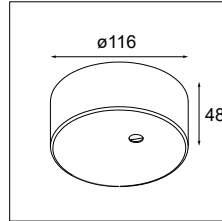


- 93001005** HINGE FOR LOW CONE ALU
- 93001032** HINGE FOR LOW CONE BLACK STRUC
- 93001009** HINGE FOR LOW CONE WHITE STRUC

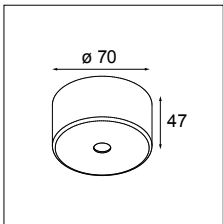
**Electrical Supply**



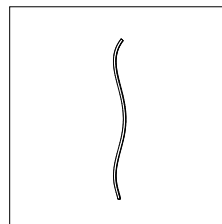
- 93560054** SLD50 HOLE FOR POWER SUPPLY 3-5P
- 93560055** SLD50 HOLE FOR POWER SUPPLY 6-9P



- 93005051** CONNECTION BOX 9P FOR TRANSPARENT CABLE ALU
- 93005251** CONNECTION BOX 9P FOR TRANSPARENT CABLE BLACK STRUC
- 93005151** CONNECTION BOX 9P FOR TRANSPARENT CABLE WHITE STRUC



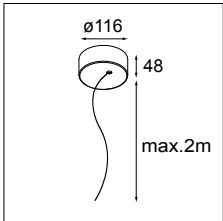
- 93002003** POWER FEED KIT 2M 3X1.5MM<sup>2</sup> ALU
- 93003203** POWER FEED KIT 2M 3X1.5MM<sup>2</sup> BLACK STRUC
- 93002903** POWER FEED KIT 2M 3X1.5MM<sup>2</sup> WHITE STRUC
- 93002005** POWER FEED KIT 2M 5X1.5MM<sup>2</sup> ALU
- 93003205** POWER FEED KIT 2M 5X1.5 BLACK STRUC
- 93002905** POWER FEED KIT 2M 5X1.5MM<sup>2</sup> WHITE STRUC
- 93003303** POWER FEED KIT 2M 6X0.75 ALU
- 93003305** POWER FEED KIT 2M 6X0.75 BLACK STRUC
- 93003304** POWER FEED KIT 2M 6X0.75 WHITE STRUC



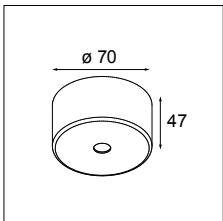
- 93002152** TRANSPARENT CABLE 3X1.5MM<sup>2</sup>/M
- 93002252** TRANSPARENT CABLE 5X1.5MM<sup>2</sup>/M
- 93003452** TRANSPARENT CABLE 6X0.75MM<sup>2</sup>/M
- 93003552** TRANSPARENT CABLE 9X0.75MM<sup>2</sup>/M

**Supplements**

- 93002000** SUPPL. EXTRA CIRCUIT /M (2 STANDARD)

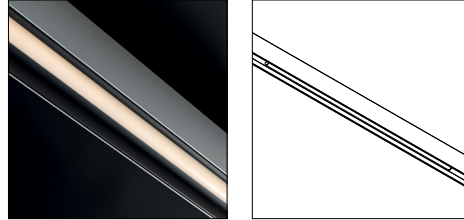


- 93003906** POWER FEED KIT 2M 9X0.75MM<sup>2</sup> ALU
- 93003908** POWER FEED KIT 2M 9X0.75MM<sup>2</sup> BLACK STRUC
- 93003907** POWER FEED KIT 2M 9X0.75MM<sup>2</sup> WHITE STRUC



- 93002151** CONNECTION BOX 3P FOR TRANSPARENT CABLE ALU
- 93003151** CONNECTION BOX 3P FOR TRANSPARENT CABLE BLACK STRUC
- 93002951** CONNECTION BOX 3P FOR TRANSPARENT CABLE WHITE STRUC
- 93002251** CONNECTION BOX 5P FOR TRANSPARENT CABLE ALU
- 93003251** CONNECTION BOX 5P FOR TRANSPARENT CABLE BLACK STRUC
- 93003951** CONNECTION BOX 5P FOR TRANSPARENT CABLE WHITE STRUC
- 93003451** CONNECTION BOX 6P FOR TRANSPARENT CABLE ALU
- 93003651** CONNECTION BOX 6P FOR TRANSPARENT CABLE BLACK STRUC
- 93003551** CONNECTION BOX 6P FOR TRANSPARENT CABLE WHITE STRUC

## SLD50 Naked Suspended



### 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	93580401	93580404	930
1x	93580402	93580405	1230
1x	93580403	93580406	1530

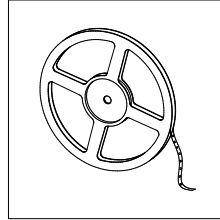
### Linear LED+ Naked

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	93580407	93580410	93580413	930
1x	93580408	93580411	93580414	1230
1x	93580409	93580412	93580415	1530

### DRIVERS

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



*Linear LED Strip 24V Uplight*

1000lm/m

	2700K	3000K	4000K
mounted/m	93000512	93000513	93000514

2000lm/m

	2700K	3000K	4000K
mounted/m	93000010	93000011	93000012

3600lm/m

	2700K	3000K	4000K
mounted/m	93000038	93000039	93000040

Lamp type	LED STRIP - diffuser included			
	1000lm/m	2000lm/m	3600lm/m	
Delivered lumens	2700K	806lm/m	1411lm/m	2482lm/m
	3000K	859lm/m	1441lm/m	2632lm/m
	4000K	781lm/m	1372lm/m	2763lm/m
Connected load	2700K	10.8W/m	18.9W/m	28W/m
	3000K	10.8W/m	18.9W/m	28W/m
	4000K	9.6W/m	16.6W/m	28W/m
Efficacy	2700K	75lm/W	75lm/W	89lm/W
	3000K	80lm/w	76lm/W	94lm/W
	4000K	81lm/W	83lm/W	99lm/W
Binning	3SDCM			
Lifetime	L80 B10 @50000hrs.			

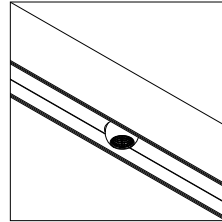
**DRIVERS**

93009520	LED DRIVER 24V 60W
96009520	LED DRIVER 24V 60W 1-10V
96009560	LED DRIVER 24V 100W 1-10V
98009520	LED DRIVER 24V 100W DALI/PUSHDIM

**SUPPLEMENTS**

93560050	LED STRIP 24V CONNECTION
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## SLD50 Naked Suspended



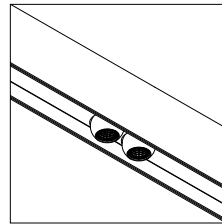
TRAILING EDGE	-3-----
1-10V/PUSHDIM	-6-----
DALI	-8-----

### *Eyeball 1x*

Lamp type	1x LED ARRAY
Beam angle	25°
Adjustability	h 360° v -30°/+30°
Delivered lumens	622lm (2700K) 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-----

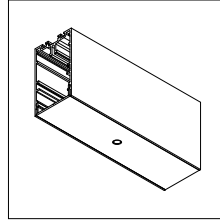
### *Eyeball 2x*

Lamp type	2x LED ARRAY
Beam angle	25°
Adjustability	h 360° v -30°/+30°
Delivered lumens	622lm (2700K) 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.

## SLD50 Naked Suspended



### Modupoint system

Combine with	Marbulito Jack
	Medard Jack
	Minude Jack
	Marbulito Jack Suspended
	Minude Jack Suspended
Remark	Modupoint LED stick required Order LED driver separately Only in combination with 'cover' Max. 3 modupoints per meter

93581000	SLD50 naked Modupoint LED DE for 1x jack
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DRIVERS		Module length
93009500	LED gear 350mA 10W Tre dim for jack warm dim	102mm
93009501	LED gear 500mA 10W Tre dim for jack	102mm
96009500	LED gear 350mA 18W 1-10V/push dim for jack warm dim	220mm
96009501	LED gear 500mA 26W 1-10V/push dim for jack	220mm
98009500	LED gear 350mA 18W dali for jack warm dim	220mm
98009501	LED gear 500mA 26W dali for jack	220mm