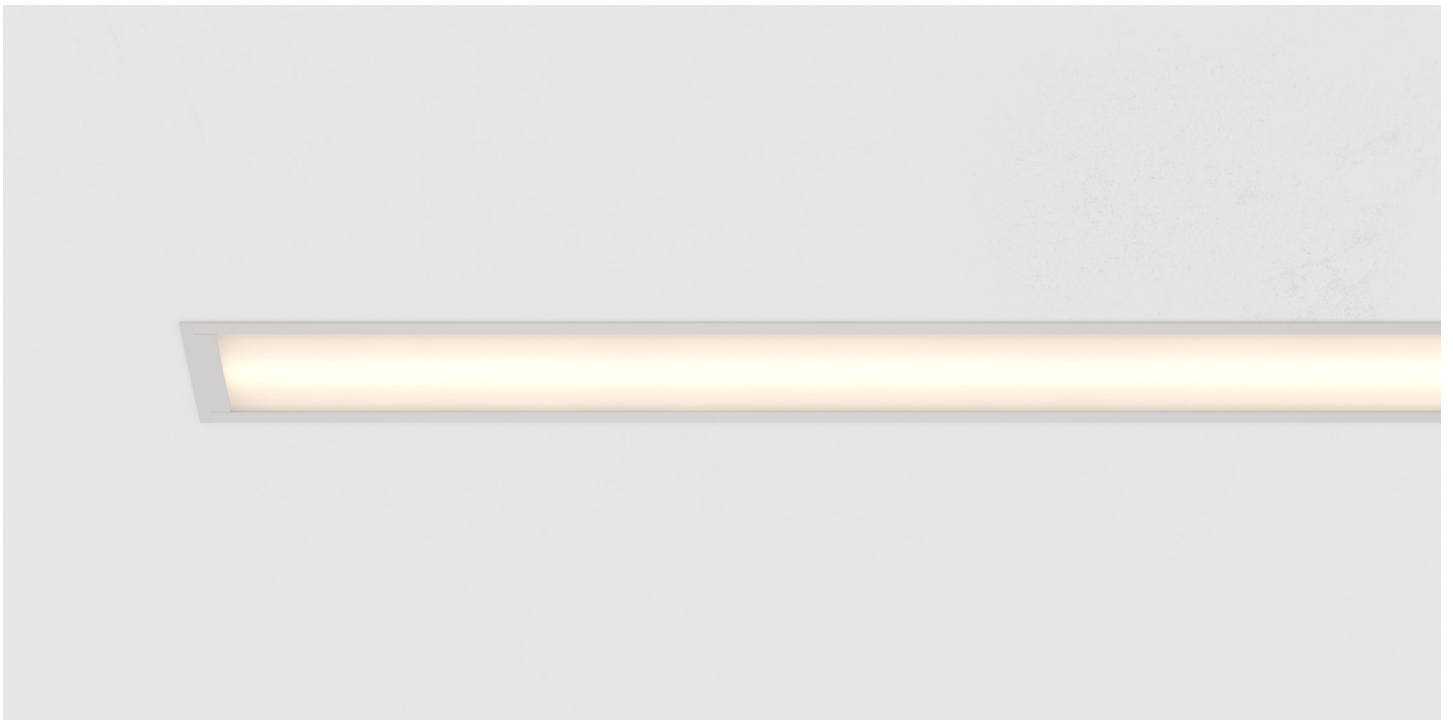
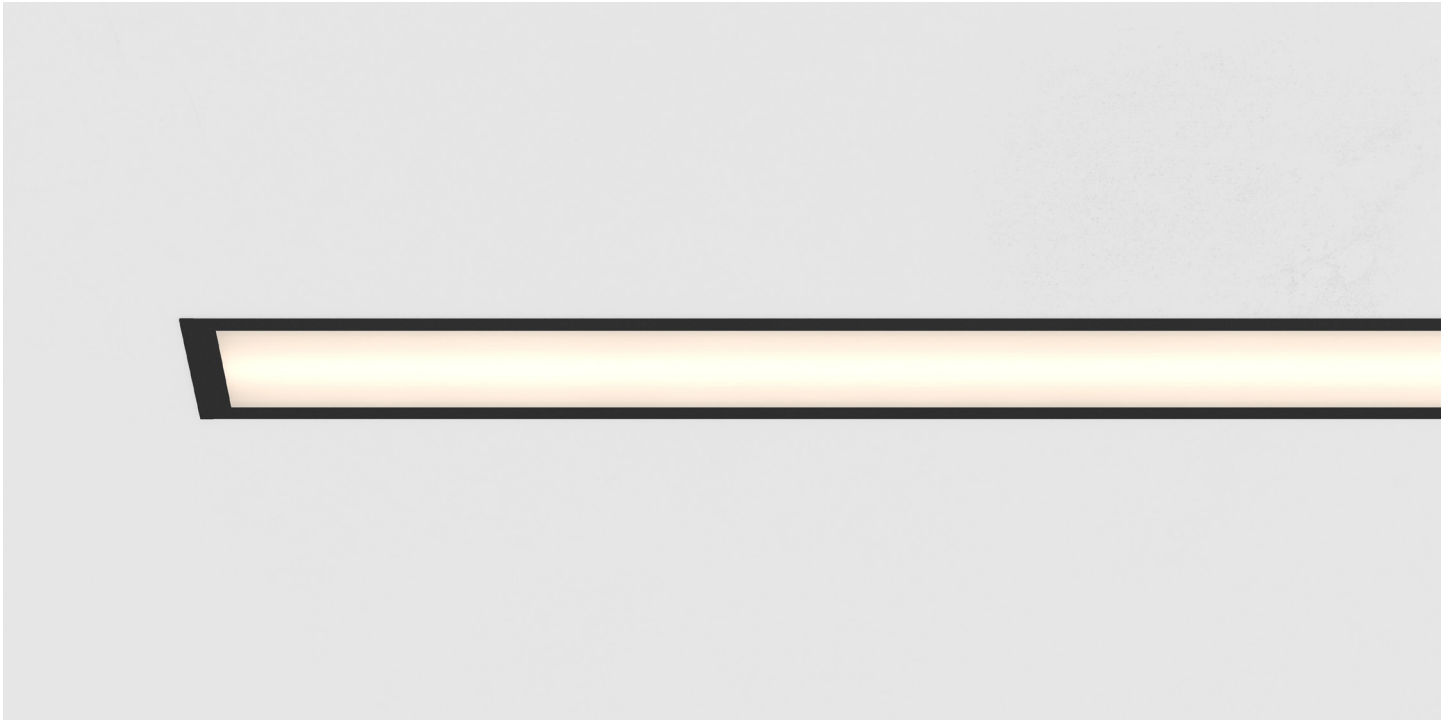
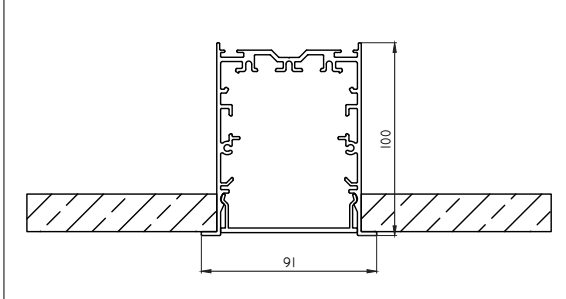


Date
Customer
Project
Type

## *SLD75 Recessed*

SLD75 is a completely customisable solution, guaranteeing the perfect size for your setting. With a low UGR, our LED module, combined with different lenses – prismatic polycarbonate diffuser or PMMA diffuser – brings you the ideal solution for office lighting. SLD75 fitted with standard poly lenses is perfect for general lighting and even comes standard with pre-set dimming.





SLD75

**Base Profile**

Dimensions	100mm x 75mm (h x w)
Mounting Depth	113mm
Base thickness	1.5mm
Mounting	Ceiling
Indoor/Outdoor	Indoor
Finish	Anodised: aluminium Fine structured scratch resistant powder coating: black, white
IP rating	IP20
Glow Wire Test	960°
CRI	90+
Warranty	5 years

**Profile Cover**

Finish	Anodised: aluminium Fine structured scratch resistant powder coating: black, white
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**Diffusor**

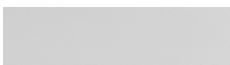
Type	Polycarbonate Prismatic polycarbonate PMMA
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**Lighting Modules**

**Linear Lighting module**

LED type	High power LED line
Colour temperature	2700K, 3000K, 4000K
Dimming	Non-dimmable, Dali/Pushdim Available in preset dimmed version 50% Flicker-free (AM dimming)

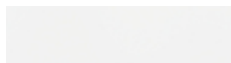
**Finish Information**



aluminium  
(anodised)

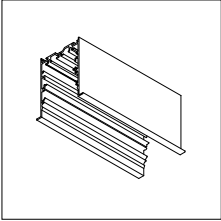


black structure  
(powder coating)

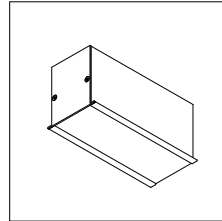


white structure  
(powder coating)

**Base Profile**

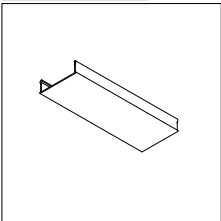


- 93552004** SLD75 PROFILE FLANGE ALU/M
- 93552032** SLD75 PROFILE FLANGE BLACK STRUC/M
- 93552009** SLD75 PROFILE FLANGE WHITE STRUC/M



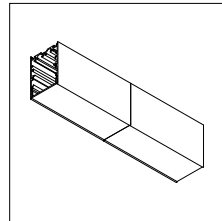
- 93552184** SLD75 FLANGE ENDPLATE EXCL. INNER FLANGE ALU
- 93552883** SLD75 FLANGE ENDPLATE EXCL. INNER FLANGE BLACK STRUC
- 93552983** SLD75 FLANGE ENDPLATE EXCL. INNER FLANGE WHITE STRUC

**Profile Cover**



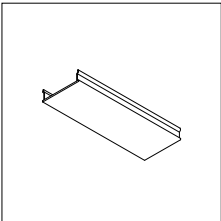
- 93550205** SLD75 COVER ALU/M
- 93550232** SLD75 COVER BLACK STRUC/M
- 93550209** SLD75 COVER WHITE STRUC/M

**Connection**

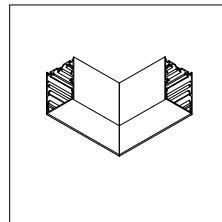


- 93550050** SLD75 CONNECTION 180°

**Diffusor**

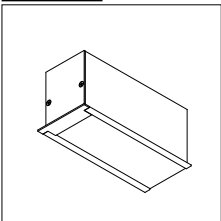


- 93550115** SLD75 POLY/M
- 93550116** SLD75 PMMA/M
- 93550118** SLD75 PRISMATIC POLY CLEAR/M



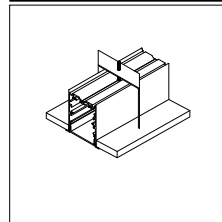
- 93550060** SLD75 CONNECTION 90°

**Endplate**



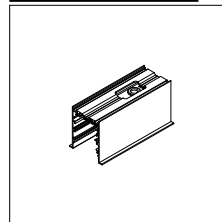
- 93552182** SLD75 FLANGE ENDPLATE INCL. INNER FLANGE ALU
- 93552881** SLD75 FLANGE ENDPLATE INCL. INNER FLANGE BLACK STRUC
- 93552982** SLD75 FLANGE ENDPLATE INCL. INNER FLANGE WHITE STRUC

**Fixation / Mounting**



- 93550999** SLD75 RECESSED BRACKET

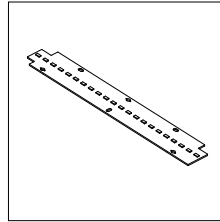
**Electrical Supply**



- 93550100** SLD75 HOLE FOR POWER SUPPLY 3-5P

**Supplements**

<b>93000101</b>	RAL SET UP CHARGE
<b>93552108</b>	SLD75 RAL SUPPL. PROFILE FLANGE/M
<b>93550210</b>	SLD75 RAL SUPPL. COVER/M
<b>93550188</b>	SLD75 RAL SUPPL. ENDPLATE
<b>93002000</b>	SUPPL. EXTRA CIRCUIT /M (2 STANDARD)



NON-DIM	-3-----
DALI/PUSHDIM	-8-----

*Linear LED Fortimo LEDline*

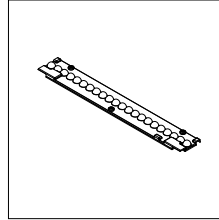
	2700K	3000K	4000K	Module length (mm)
2x	9X554502	9X554002	9X554102	560
3x	9X554503	9X554003	9X554103	840
4x	9X554504	9X554004	9X554104	1120
5x	9X554505	9X554005	9X554105	1400
6x	9X554506**	9X554006**	9X554106**	1680
7x	9X554507**	9X554007**	9X554107**	1960

Lamp type	MED POWER LED
Delivered lumens*	1580lm/m (2700K) 1624lm/m (3000K) 1674lm/m (4000K)
Connected load*	24.8W/m (2700K, 3000K, 4000K)
Efficacy*	63.7lm/w (2700K) 65.5lm/W (3000K) 67.5 lm/W (4000K)
UGR*	23
Binning	3SDCM
Lifetime	L80 B10 @50000hrs.

\* values for poly, calculated via 5x LEDline

**SUPPLEMENTS**

\*\*93551011 PROFILE EMERGENCY PACK 3H



NON-DIM	-3-----
DALI/PUSHDIM	-8-----

### Linear LED Fortimo LEDline + lens 80°

	2700K	3000K	4000K	Module length (mm)
2x	9X557102	9X556002	9X556102	560
3x	9X557103	9X556003	9X556103	840
4x	9X557104	9X556004	9X556104	1120
5x	9X557105	9X556005	9X556105	1400
6x	9X557106**	9X556006**	9X556106**	1680
7x	9X557107**	9X556007**	9X556107**	1960

### Linear LED Fortimo LEDline Office Compliant + lens 80°

	2700K	3000K	4000K	Module length (mm)
4x	9X558904	9X559004	9X559104	1120
5x	9X558905	9X559005	9X559105	1400
6x	9X558906**	9X559006**	9X559106**	1680
7x	9X558907**	9X559007**	9X559107**	1960

Lamp type	MED POWER LED
Delivered lumens*	2446lm/m (2700K) 2514lm/m (3000K) 2590lm/m (4000K)
Connected load*	24.8W/m (2700K, 3000K, 4000K)
Efficacy*	98.6lm/W (2700K) 101.4lm/W (3000K) 104.4lm/W (4000K)
UGR*	17
Binning	3SDCM
Lifetime	L80 B10 @50000hrs.
Remark	Combine with a prismatic poly clear to create an office compliant solution

\* values for prismatic, calculated via 5x LEDline

Lamp type	MED POWER LED
Delivered lumens*	1002lm/m (2700K) 1026lm/m (3000K) 1060lm/m (4000K)
Connected load*	10W/m (2700K, 3000K, 4000K)
Efficacy*	100lm/W (2700K) 103lm/W (3000K) 106lm/W (4000K)
UGR*	19
Binning	3SDCM
Lifetime	L80 B10 @50000hrs.
Remark	Combine with PMMA to create an office compliant solution

\* values for PMMA, calculated via 5x LEDline

#### SUPPLEMENTS

\*\*93551011 PROFILE EMERGENCY PACK 3H