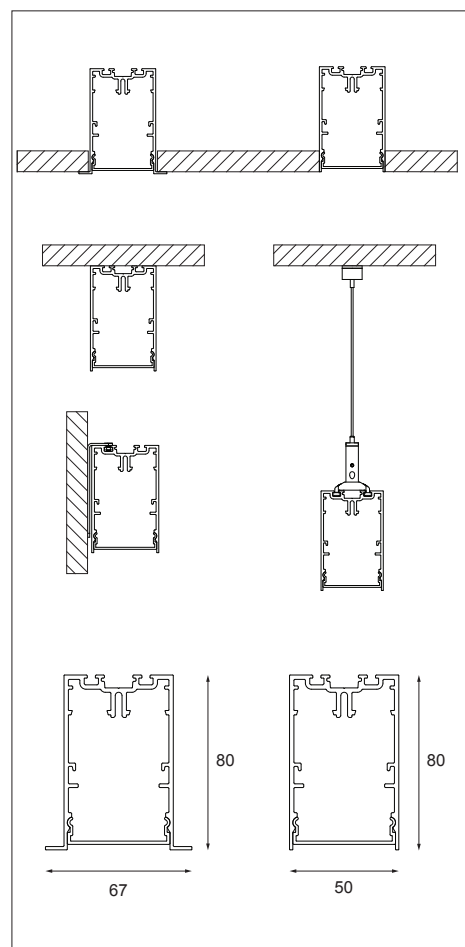
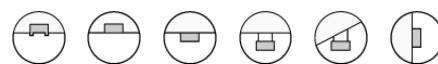


SLD50 poly in

Our popular SLD family of LED profiles just got bigger, welcoming the SLD50: an extremely thin (50 mm wide) profile that integrates Modular's brand-new Eyeball – a small yet highly powerful, adjustable spot that is 360° rotatable and 30° adjustable in both directions. Its sleek design makes SLD50 a perfect solution for office lighting, as well as for private homes and hospitality environments. It also displays CCT and CRI consistency across the different LED technologies (downlight, uplight and spotlight).

- Dimensions: 80 mm x 50 mm (H x W)
- Average base thickness: 1.5 mm
- Suitable for a continuous direct light line with high-power LED line modules of 2980 lm/m:
 - 29.8W/m; 100lm/W
 - integrated electronic LED drivers: non-dimmable/1-10V/Dali-Pushdim
 - also available in preset dimmed version (75% or 50% of initial light output)
- Suitable for a continuous uplight line equipped with an indirect flexible LED strip 990lm/m:
 - 14.4W/m; 68.8lm/W
 - integrated electronic LED drivers on 24V possible: non-dimmable/trailing edge dimmable/1-10V/Dali-Pushdim
- Integratable spotlighting LED high power COB modules available:
 - orientable +30°/-30°, 360° rotatable
 - 8W per module; 544lm per module (3000K, medium reflector); 68lm/W
 - medium (25°) and flood (60°) high gloss aluminium reflector
 - integrated electronic LED drivers: trailing edge/1-10V/Dali-Pushdim
- Colour temperature: 2700K, 3000K or 4000K
- CRI 90+
- binning 3SDCM
- Luminaire efficiency: 75% or more (depending on the type of diffuser and lens)
- The UGR value varies between UGR 16 and UGR 22 (values depend on the output per meter and the combination of uplight and downlight)
- Power: 220-230V, 50-60Hz
- Class 1
- Warranty period: LED lamps 5 year, drivers 2 year



SLD50 poly in | COMPONENTS

ColoredParts

93560005	SLD50 profile alu/m ①
93560009	SLD50 profile white struc/m ①
93560032	SLD50 profile black struc/m ①
93560105	SLD50 profile flange alu/m ②
93560109	SLD50 profile flange white struc/m ②
93560132	SLD50 profile flange black struc/m ②
93560232	SLD50 cover black struc/m ③
93560209	SLD50 cover white struc/m ③
93560205	SLD50 cover alu/m ③

Diffusors

93560000	SLD50 poly in/m ④
93560200	SLD50 prismatic poly in/m ⑤

Connections

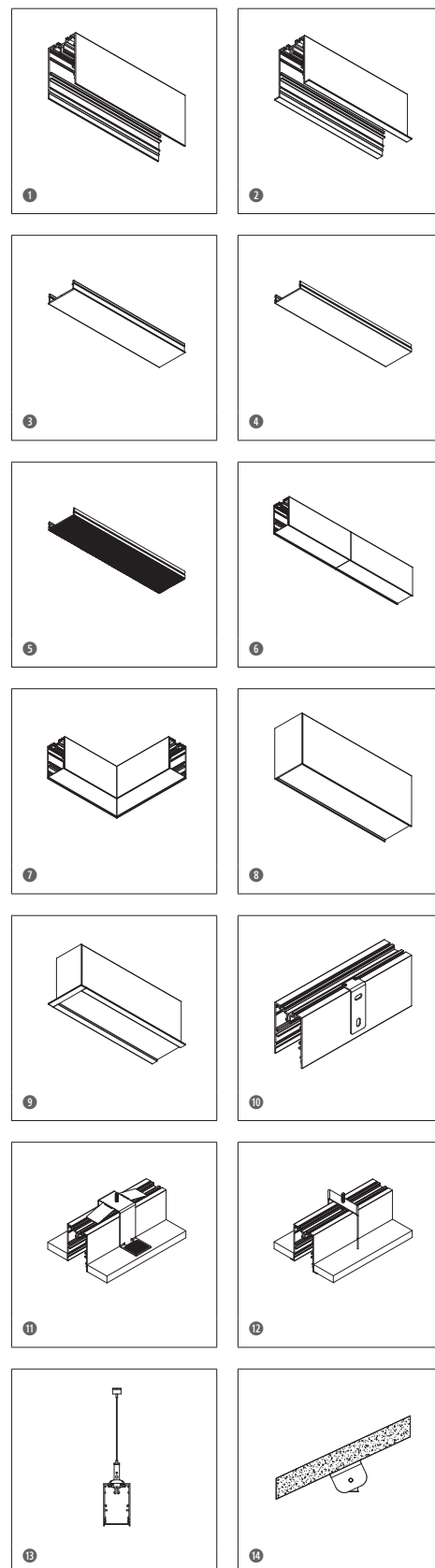
93560052	SLD50 connection 180° 3-5P ⑥
93560058	SLD50 connection 180° 6-9P ⑥
93560053	SLD50 connection 90° 3-5P ⑦
93560059	SLD50 connection 90° 6-9P ⑦

Endplates

93560305	SLD50 endpl poly in alu ⑧
93560332	SLD50 endpl poly in black struc ⑧
93560309	SLD50 endpl poly in white struc ⑧
93560405	SLD50 flange endpl poly in alu ⑨
93560432	SLD50 flange endpl poly in black struc ⑨
93560409	SLD50 flange endpl poly in white struc ⑨

Fixation/mounting

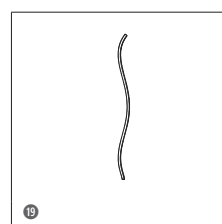
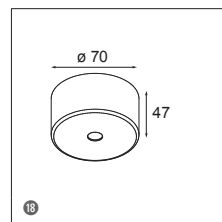
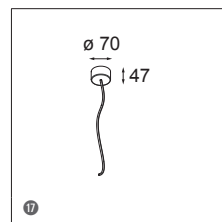
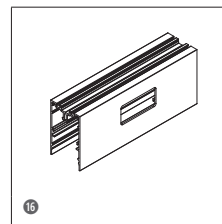
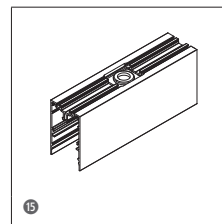
93560705	SLD50 lateral wall bracket alu ⑩
93560709	SLD50 lateral wall bracket white struc ⑩
93560732	SLD50 lateral wall bracket black struc ⑩
93560056	SLD50 recessed bracket triml ⑪
93560057	SLD50 recessed bracket ⑫
93560805	SLD50 suspension 4m alu ⑬
93560809	SLD50 suspension 4m white struc ⑬
93560832	SLD50 suspension 4m black struc ⑬
93001005	Hinge for low cone alu ⑭
93001009	Hinge for low cone white struc ⑭
93001032	Hinge for low cone black struc ⑭
93000999	surface fixaton hole



SLD50 poly in | COMPONENTS

Electrical supply

93560054	SLD50 hole for power supply 3-5P 15
93560055	SLD50 hole for power supply 6-9P 15
93560060	SLD50 hole for power supply 3-5P wall 15
93560061	SLD50 hole for power supply 6-9P wall 15
93003303	Power feed kit 2m 6x0.75 alu 17
93003305	Power feed kit 2m 6x0.75 black struc 17
93003304	Power feed kit 2m 6x0.75 white struc 17
93002003	Power feed kit 2m 3x1.5 alu 17
93002903	Power feed kit 2m 3x1.5 white struc 17
93003203	Power feed kit 2m 3x1.5 black struc 17
93002005	Power feed kit 2m 5x1.5 alu 17
93003205	Power feed kit 2m 5x1.5 black struc 17
93002905	Power feed kit 2m 5x1.5 white struc 17
93003151	Connection box 3p for transparant cable black struc 18
93002151	Connection box 3p for transparant cable 18
93002951	Connection box 3p for transparant cable white struc 18
93003651	Connection box 6p for transparant cable black struc 18
93003451	Connection box 6p for transparant cable 18
93003551	Connection box 6p for transparant cable white struc 18
93003452	Transparant cable 6p/m 18
93002252	Transparant cable 5p/m 18
93002152	Transparant cable 3p/m 18
93002251	Connection box 5p for transparant cable 18
93003951	Connection box 5p for transparant cable white struc 18
93003251	Connection box 5p for transparant cable black struc 18



Fortimo LED Line None

	2700K / CRI90+	3000K	4000K	MOD
	-	-	-	
2x	93561002	93561102	93561202	560
3x	93561003	93561103	93561203	840
4x	93561004	93561104	93561204	1120
5x	93561005	93561105	93561205	1400
6x	93561006	93561106	93561206	1680
7x	93561007	93561107	93561207	1960

Fortimo LED Line Pushdim/Dali

	2700K	3000K	4000K	MOD
	-	-	-	
2x	98561002	98561102	98561202	560
3x	98561003	98561103	98561203	840
4x	98561004	98561104	98561204	1120
5x	98561005	98561105	98561205	1400
6x	98561006	98561106	98561206	1680
7x	98561007	98561107	98561207	1960

Fortimo LED Line 1-10V

	2700K	3000K	4000K	MOD
	-	-	-	
2x	96561002	96561102	96561202	560
3x	96561003	96561103	96561203	840
4x	96561004	96561104	96561204	1120
5x	96561005	96561105	96561205	1400
6x	96561006	96561106	96561206	1680
7x	96561007	96561107	96561207	1960

Fortimo LED Line PRESET AT 75% LIGHT OUTPUT None

	2700K	3000K	4000K	MOD
	-	-	-	
2x	93562002	93562102	93562202	560
3x	93562003	93562103	93562203	840
4x	93562004	93562104	93562204	1120
5x	93562005	93562105	93562205	1400
6x	93562006	93562106	93562206	1680
7x	93562007	93562107	93562207	1960

Fortimo LED Line PRESET AT 75% LIGHT OUTPUT Pushdim/Dali

	2700K	3000K	4000K	MOD
	-	-	-	
2x	98562002	98562102	98562202	560
3x	98562003	98562103	98562203	840
4x	98562004	98562104	98562204	1120
5x	98562005	98562105	98562205	1400
6x	98562006	98562106	98562206	1680
7x	98562007	98562107	98562207	1960

Fortimo LED Line PRESET AT 75% LIGHT OUTPUT 1-10V

	2700K	3000K	4000K	MOD
	-	-	-	
2x	96562002	96562102	96562202	560
3x	96562003	96562103	96562203	840
4x	96562004	96562104	96562204	1120
5x	96562005	96562105	96562205	1400
6x	96562006	96562106	96562206	1680
7x	96562007	96562107	96562207	1960

Fortimo LED Line PRESET AT 50% LIGHT OUTPUT None

	2700K	3000K	4000K	MOD
	-	-	-	
3x	93563003	93563103	93563203	840
4x	93563004	93563104	93563204	1120
5x	93563005	93563105	93563205	1400
6x	93563006	93563106	93563206	1680
7x	93563007	93563107	93563207	1960

Fortimo LED Line PRESET AT 50% LIGHT OUTPUT Pushdim/Dali

	2700K	3000K	4000K	MOD
	-	-	-	
3x	98563003	98563103	98563203	840
4x	98563004	98563104	98563204	1120
5x	98563005	98563105	98563205	1400
6x	98563006	98563106	98563206	1680
7x	98563007	98563107	98563207	1960

Fortimo LED Line PRESET AT 50% LIGHT OUTPUT 1-10V

	2700K	3000K	4000K	MOD
	-	-	-	
3x	96563003	96563103	96563203	840
4x	96563004	96563104	96563204	1120
5x	96563005	96563105	96563205	1400
6x	96563006	96563106	96563206	1680
7x	96563007	96563107	96563207	1960

Fortimo LED Line + LENS 50° None

	2700K	3000K	4000K	MOD
	LENS 50°	LENS 50°	LENS 50°	
2x	93564002	93564102	93564202	560
3x	93564003	93564103	93564203	840
4x	93564004	93564104	93564204	1120
5x	93564005	93564105	93564205	1400
6x	93564006	93564106	93564206	1680
7x	93564007	93564107	93564207	1960

Fortimo LED Line + LENS 50° Pushdim/Dali

	2700K	3000K	4000K	MOD
	LENS 50°	LENS 50°	LENS 50°	
2x	98564002	98564102	98564202	560
3x	98564003	98564103	98564203	840
4x	98564004	98564104	98564204	1120
5x	98564005	98564105	98564205	1400
6x	98564006	98564106	98564206	1680
7x	98564007	98564107	98564207	1960

Fortimo LED Line + LENS 50° 1-10V

	2700K	3000K	4000K	MOD
	LENS 50°	LENS 50°	LENS 50°	
2x	96564002	96564102	96564202	560
3x	96564003	96564103	96564203	840
4x	96564004	96564104	96564204	1120
5x	96564005	96564105	96564205	1400
6x	96564006	96564106	96564206	1680
7x	96564007	96564107	96564207	1960

SLD50 eyeball 1-10V/pushdim

	2700K		3000K		4000K		MOD
	25°	40°	25°	40°	25°	40°	
1x	93567032	93567332	93567132	93567432	93567232	93567532	60

Art. Nr.	Description
96567000	LED gear for eyeball 350mA 15W 1-10V/pushdim

SLD50 eyeball 1-10V/pushdim/dali

	2700K		3000K		4000K		MOD
	25°	40°	25°	40°	25°	40°	
1x	93567032	93567332	93567132	93567432	93567232	93567532	60

Art. Nr.	Description
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97567000	LED gear for eyeball 350mA 40W 1-10V/pushdim/dali
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SLD50 eyeball Dali

	2700K		3000K		4000K		MOD
	25°	40°	25°	40°	25°	40°	
1x	93567032	93567332	93567132	93567432	93567232	93567532	60

Art. Nr.	Description
98567000	LED gear for eyeball 350mA 15W dali

SLD50 eyeball TrE Dim

	2700K		3000K		4000K		MOD
	25°	40°	25°	40°	25°	40°	
1x	93567032	93567332	93567132	93567432	93567232	93567532	60

Art. Nr.	Description
93567000	LED gear for eyeball 350mA 18W TrE Dim

LEDstrip/m mounted uplight None

	2700K	3000K	4000K	MOD
1x	93000512	93000513	93000514	1000

Art. Nr.	Description
93009520	SLD50/SLD75 LED gear for LEDSTRIP 24V 60W
93560050	SLD50 LEDSTRIP 24V connection

LEDstrip/m mounted uplight Pushdim/Dali

	2700K	3000K	4000K	MOD
1x	93000512	93000513	93000514	1000

Art. Nr.	Description
98009520	SLD50/SLD75 LED gear for LEDSTRIP 24V 100W DALI/PD
93560050	SLD50 LEDSTRIP 24V connection

LEDstrip/m mounted uplight 1-10V

	2700K	3000K	4000K	MOD
1x	93000512	93000513	93000514	1000

Art. Nr.	Description
96009520	SLD50/SLD75 LED gear for LEDSTRIP 24V 60W 1-10V
93560050	SLD50 LEDSTRIP 24V connection