# SL.EVO







### **High luminous efficiency**

SL.EVO is distinguished by its high luminous efficiency, both with LED sources and with linear fluorescent lamps associated with satin-finish PMMA or TXT diffusers.

This feature comes from the optical compartment made up of the parabolic reflector and the diffuser, which together guarantee a light output of more than 73% for the version with a PMMA diffuser and 80% for the version with a TXT diffuser.

The high luminous efficiency allows you to reduce the number of light sources, while retaining the same average lighting (Em) and provides considerable savings in money and energy.

### **LED Sources**

The high ratio between the luminous flux of the appliance and the power absorbed confirms the high luminous efficiency of SL.EVO LEDs.

The LED engine modules installed inside the lighting body guarantee, thanks to their structure, maximum uniformity and total absence of shadows, even in corners. The duration of more than 50,000 hours reduces maintenance costs to a minimum, increasing money and energy savings.

SL.EVO LED is available with a satin finish PMMA diffuser and LED engine 4000 K - "neutral white".

Colour temperature 3000 K -"warm white" and TXT diffuser on request.

### **Linear fluorescent sources**

100 mm overlamping eliminates all shadow areas, ensuring excellent lighting uniformity.

The parabolic reflector in highly pure mirror aluminium guarantees high performances and is supplied as standard. SL.EVO is available with a satin finish PMMA diffuser or a TXT diffuser. Linear fluorescent sources to be ordered separately.

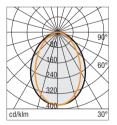




### Satin finish PMMA diffuser

Luminous diffusion and even spread of light. The satin finish PMMA diffuser is shockproof and anti-ageing with a snap fastening system. The diffused emission is harmonious, ensuring an even spread of light and high level of visual comfort. Applications: halls, meeting rooms, showrooms, exhibition areas, areas for relaxation, passageways and

multifunctional spaces.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20 UGR longitudinal < 22

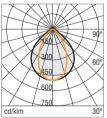


### **TXT** diffuser

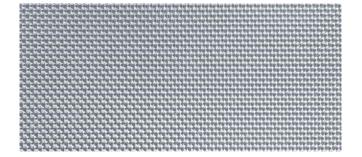
Controlled light emission and excellent diffusion of source.

Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission. It ensures uniform illumination and an even diffusion of the light sources.

Application: workplaces with flat screen video display units.



SL.EVO TXT 1x28W T5 η 80% UGR transversal < 17  $UGR \ \text{longitudinal} < 20$ 

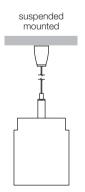


### A complete range

SL.EVO ensures five types of installation, meeting every design need: suspension with sliding cables, ceiling fitting, semirecessed fitting with the upper end concealed in the plasterboard and with perfectly square exposed cross-section, frame recessed fitting and trimless recessed fitting without a frame.

### **SL.EVO**

version suitable for three different types of installation





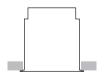


### **SL.EVO FR**

frame recessed version (with frame)

### **SL.EVO TR**

trimless recessed version (without frame)



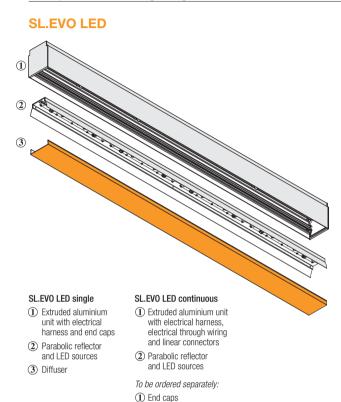




# **SL.EVO LED - SL.EVO**

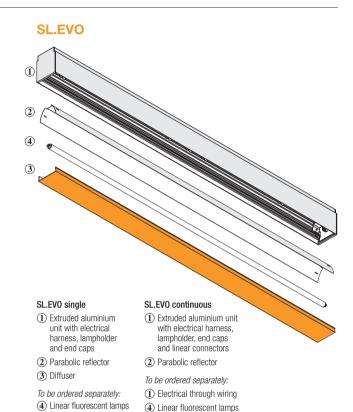


### Composition of a lighting module



To be ordered separately for both the SL.EVO and SL.EVO LED versions: Pair of adjustable brackets (MEC2036) for recessed and semi-recessed installation. Sliding cables kit (MEC1742) for suspended installation.

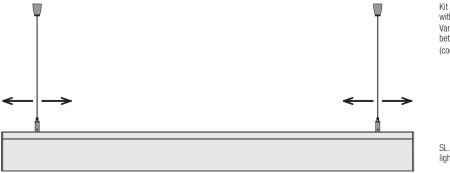
3 Diffusers



(3) Diffusers

# Example of suspended installation

Appliance suitable for suspended, ceiling or semi-recessed installation; shown here in the single suspension version with sliding cables.

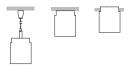


Kit for suspension with sliding cables. Variable distancing between anchor points. (cod. MEC1742)

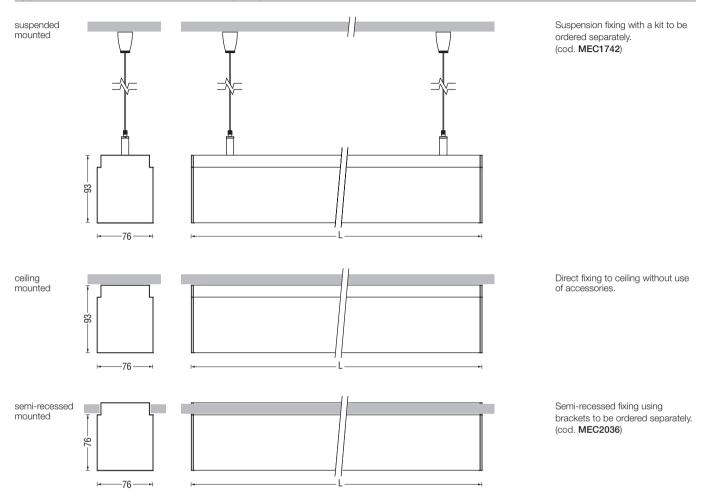
SL.EVO single light module



### SL.EVO LED - SL.EVO



### Types of installation - dimensions (mm)



### Configuration of a SL.EVO LED continuous row with a total length of 3710 mm

Continuous row consisting of two continuous LED modules. The modules are connected using the included linear connectors. End caps and diffuser to be ordered separately. The continuity of the LED engine modules guarantees uniform lighting.

\*

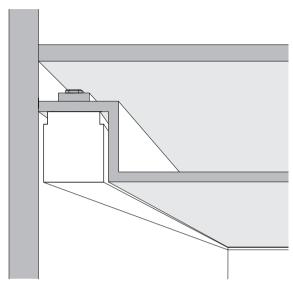
**34W - 7 LED engine** continuous L = 1994 mm T900L006DN

**29W - 6 LED engine** continuous L = 1710 mm **T900L005DN** 

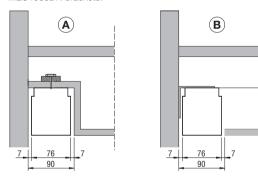
\*End caps kit (2 pcs.) MEC5956 L = 3 mm

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### Wall mounted light grazing



To create a wall lighting effect, SL.EVO can be fixed directly inside the ceiling cavity (shown in picture A) as per the drawings below (picture B). The SL.EVO luminaire can also be wall mounted using MEC1983DN brackets.



### Lengths lighting modules

### SL.EVO LED single

version	lamp	L (mm)
10W	2 LED engine	580
15W	3 LED engine	864
20W	4 LED engine	1148
25W	5 LED engine	1432
29W	6 LED engine	1716
34W	7 LED engine	2000
39W	8 LED engine	2284
49W	10 LED engine	2852
59W	12 LED engine	3420
69W	14 LED engine	3988

SL.EVU SINGIE			
version	lamp	L (mm)	
1x14/24W	T5 G5	578	
1x21/39W	T5 G5	878	
1x28/54W	T5 G5	1178	
1x35/49W	T5 G5	1478	
Double length			
1+1x28/54W	T5 G5	2228	
1+1x35/49W	T5 G5	2828	
Triple length			
1+1+1x28/54W	T5 G5	3278	
1+1+1x35/49W	T5 G5	4178	

### **SL.EVO LED continuous**

version	lamp	L (mm
10W	2 LED engine	574
15W	3 LED engine	858
20W	4 LED engine	1142
25W	5 LED engine	1426
29W	6 LED engine	1710
34W	7 LED engine	1994
39W	8 LED engine	2278
49W	10 LED engine	2846
59W	12 LED engine	3414
69W	14 LED engine	3982

### SL.EVO continuous

version	lamp	L (mm)
Initial/End		
1x14/24W	T5 G5	514
1x21/39W	T5 G5	814
1x28/54W	T5 G5	1114
1x35/49W	T5 G5	1414
Intermediate single length		
1x28/54W	T5 G5	1049
1x35/49W	T5 G5	1349
Intermediate double length		
1+1x28/54W	T5 G5	2098
1+1x35/49W	T5 G5	2698

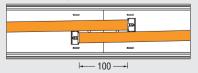
### Configuration of a SL.EVO continuous row with a total length of 3726 mm

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Continuous row consisting of initial/end modules and two intermediate single length modules. The modules are connected using the included linear connectors. End caps included. Diffusers to be ordered separately. Overlamping of fluorescent lamps guarantees uniform lighting.



### Overlamping detail

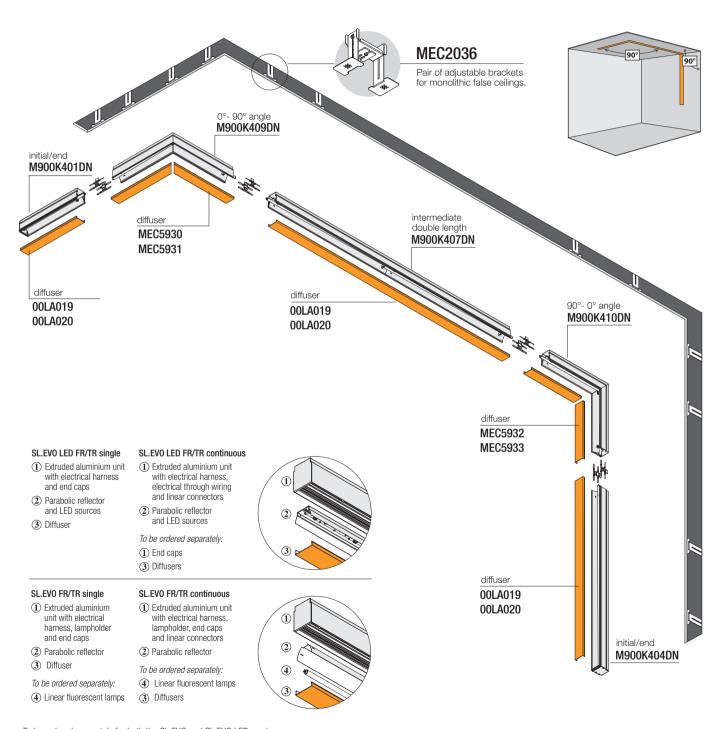


### SL.EVO LED FR/TR - SL.EVO FR/TR



### Configuration of a SL.EVO TR continuous row

Appliance suitable for recessed installation; shown here in the trimless version. Also available in the frame recessed version.



To be ordered separately for both the SL.EVO and SL.EVO LED versions: Pair of adjustable brackets (MEC2036) for recessed and semi-recessed installation.

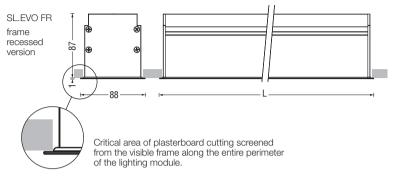
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### SL.EVO LED FR - SL.EVO FR



### **Dimensions (mm)**



**Note:** The height of the aluminium extruded unit allows the appliances to be recess mounted, on standard plasterboard walls and false ceilings with a minimum cavity of 87.5 mm.

### SL.EVO LED FR single

		- 9
version	lamp	L(mm)
10W	2 LED engine	590
15W	3 LED engine	874
20W	4 LED engine	1158
25W	5 LED engine	1442
29W	6 LED engine	1726
34W	7 LED engine	2010
39W	8 LED engine	2294
49W	10 LED engine	2862
59W	12 LED engine	3430
69W	14 LED engine	3998

### SL.EVO FR single

OL.LVO I II Sillylo			
version	lamp	L (mm)	
Single length			
1x14/24W	T5 G5	588	
1x21/39W	T5 G5	888	
1x28/54W	T5 G5	1188	
1x35/49W	T5 G5	1488	
Double length			
1+1x28/54W	T5 G5	2238	
1+1x35/49W	T5 G5	2838	
Triple length			
1+1+1x28/54W	T5 G5	3288	
1+1+1x35/49W	T5 G5	4188	

# SL.EVO LED FR continuous

version	lamp	L (mm)
10W	2 LED engine	574
15W	3 LED engine	858
20W	4 LED engine	1142
25W	5 LED engine	1426
29W	6 LED engine	1710
34W	7 LED engine	1994
39W	8 LED engine	2278
49W	10 LED engine	2846
59W	12 LED engine	3414
69W	14 LED engine	3982

### SL.EVO FR continuous

	•••••	
version	lamp	L (mm)
Initial/End		
1x14/24W	T5 G5	519
1x21/39W	T5 G5	819
1x28/54W	T5 G5	1119
1x35/49W	T5 G5	1419
Intermediate s	ingle leng	jth
1x28/54W	T5 G5	1049
1x35/49W	T5 G5	1349
Intermediate d	ouble len	gth
1+1x28/54W	T5 G5	2098
1+1x35/49W	T5 G5	2698

### Configuration of a SL.EVO LED FR continuous row with a total length of 3748 mm

Continuous row consisting of three continuous LED modules. The modules are connected using the included linear connectors. End caps and diffusers to be ordered separately. The continuity of the LED engine modules guarantees uniform lighting.

20W - 4 LED engine

continuous L = 1142 mm T900L203DN

**25W - 5 LED engine** continuous L = 1426 mm **T900L204DN** 

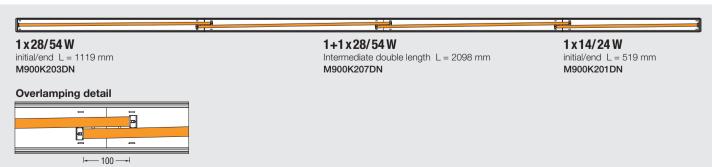
**20W - 4 LED engine** continuous L = 1142 mm

T900L203DN

\*End caps kit (2 pcs.)
MEC5957 L = 8 mm

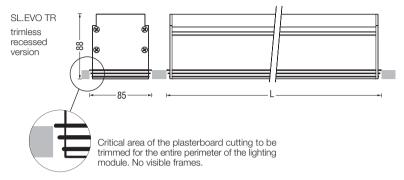
### Configuration of a SL.EVO FR continuous row with a total length of 3736 mm

Continuous row consisting of initial/end modules and an intermediate double length module. The modules are connected using the included linear connectors. End caps included. Diffusers to be ordered separately. Overlamping of the fluorescent lamps guarantees uniform lighting.



\* ......

### **Dimensions (mm)**



Note: The height of the aluminium extruded unit allows the appliances to be recess mounted, on standard plasterboard walls and false ceilings with a minimum cavity of 87.5 mm.

### SL.EVO LED TR single

_	-	3
version	lamp	L (mm)
10W	2 LED engine	588
15W	3 LED engine	872
20W	4 LED engine	1156
25W	5 LED engine	1440
29W	6 LED engine	1724
34W	7 LED engine	2008
39W	8 LED engine	2292
49W	10 LED engine	2860
59W	12 LED engine	3428
69W	14 LED engine	3996

### SL.EVO TR single

OL.LVO III .	Jiligic	
version	lamp	L(mm)
Single length		
1x14/24W	T5 G5	586
1x21/39W	T5 G5	886
1x28/54W	T5 G5	1186
1x35/49W	T5 G5	1486
Double length		
1+1x28/54W	T5 G5	2236
1+1x35/49W	T5 G5	2836
Triple length		
1+1+1x28/54W	T5 G5	3286
1+1+1x35/49W	T5 G5	4186

### **SL.EVO LED TR** continuous

versione	lampada	L (mm)
10W	2 LED engine	574
15W	3 LED engine	858
20W	4 LED engine	1142
25W	5 LED engine	1426
29W	6 LED engine	1710
34W	7 LED engine	1994
39W	8 LED engine	2278
49W	10 LED engine	2846
59W	12 LED engine	3414
69W	14 LED engine	3982

### SL.EVO TR continuous

<b></b>	00	
version	lamp	L (mm)
Initial/End		
1x14/24W	T5 G5	518
1x21/39W	T5 G5	818
1x28/54W	T5 G5	1118
1x35/49W	T5 G5	1418
Intermediate s	ingle leng	th
1x28/54W	T5 G5	1049
1x35/49W	T5 G5	1349
Intermediate d	ouble len	gth
1+1x28/54W	T5 G5	2098
1+1x35/49W	T5 G5	2698

### Configuration of a SL.EVO LED TR continuous row with a total length of 3724 mm

Continuous row consisting of three continuous LED modules. The modules are connected using the included linear connectors. End caps and diffusers to be ordered separately. The continuity of the LED engine modules guarantees uniform lighting.

20W - 4 LED engine continuous L = 1142 mm

T900L403DN

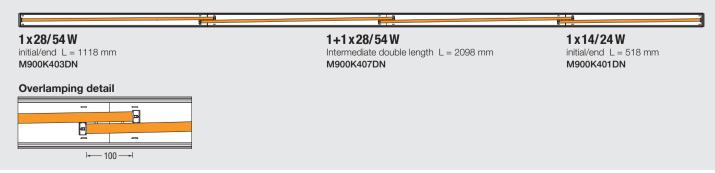
25W - 5 LED engine continuous L = 1426 mm T900L404DN

20W - 4 LED engine continuous L = 1142 mm T900L403DN

\*End caps kit (2 pcs.) **MEC5958** L = 7 mm

### Configuration of a SL.EVO TR continuous row with a total length of 3734 mm

Continuous row consisting of initial/end modules and an intermediate double length module. The modules are connected using the included linear connectors. End caps included. Diffusers to be ordered separately. Overlamping of the fluorescent lamps guarantees uniform lighting.



\* ......





### Types of angular module

The angular modules for continuous row with suspended, ceiling or semi-recessed installation have an angle of 90° on the horizontal plane.

The angular modules for continuous row with recess installation, on the other hand, are available with angles of  $90^{\circ}$  on the horizontal plane, or with angles of  $90^{\circ}$  between the wall and the ceiling and rebound angles of  $0^{\circ}$ ,  $15^{\circ}$  and  $35^{\circ}$ .

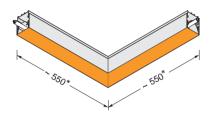
Available both for LED sources, and for 14/24W fluorescent lamps with overlamping of 100 mm for total homogeneity.

The electrical harness, lamp holder, through lines and parabolic reflectors are snap mounted onto plastic elements fixed to the extruded unit.

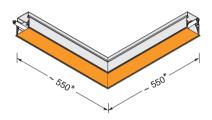
The linear connectors are included, whilst the diffusers, suspension kits and adjustable brackets must be ordered separately.

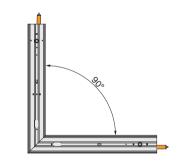
### \* Indicative diffuser length

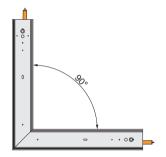
SL.EVO angular module suspension /ceiling / semi-recessed 0°- 90° angle

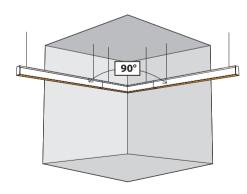


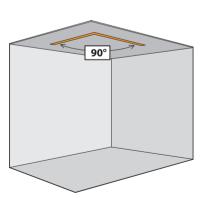
SL.EVO FR angular module ceiling recessed 0°- 90° angle









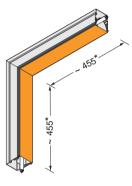


Angular lighting module for suspension, ceiling and semi-recessed installation with an angle of 90° on the horizontal level.

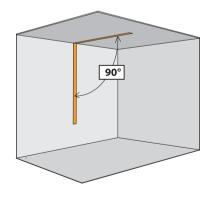
Angular lighting module for frame recessed installation with visible frame and angle of 90° on the horizontal level.

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SL.EVO TR angular module recessed wall/ceiling 90°- 0° angle

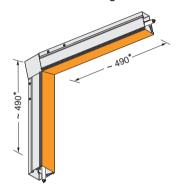




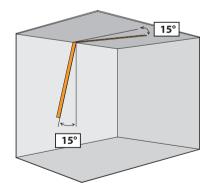


Angular lighting module for recessed trimless installation without visible frame with an angle of 90° between the wall and the ceiling.

SL.EVO TR angular module recessed wall/ceiling 90° - 15° angle

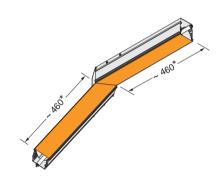


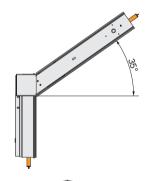


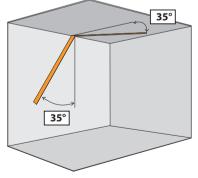


Angular lighting module for trimless recessed installation without visible frame with an angle of 90° between the wall and the ceiling and a rebound angle of 15° on both planes.

SL.EVO TR angular module recessed wall/ceiling 90° - 35° angle



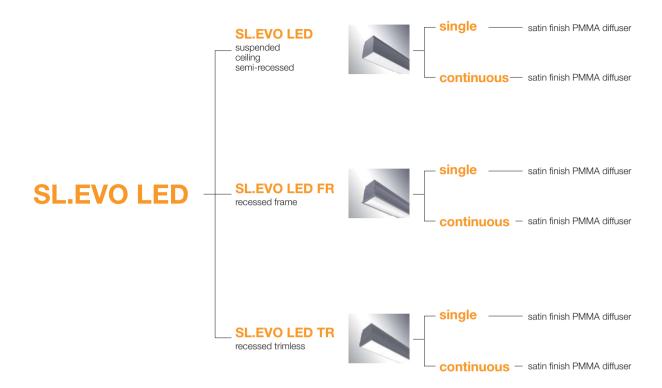




Angular lighting module for trimless recessed installation without visible frame with angle of 90° between the wall and the ceiling and rebound angle of 35° on both planes.

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**25**\_SL.EVO



### Housing

Housing consisting of powdercoated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.

### Versions

Suspension/ceiling/semi-recessed, frame recessed and trimless

recessed installation.
Single and continuous row configuration with linear and angular modules.

### **Optic system**

Satin finish PMMA diffuser. TXT diffuser on request.

### **Sources**

Latest generation LED engine

### **Electrical harness**

Electrical harness wired for 220-240V/50-60Hz power supply. 2.5 mm² LTN terminal block. Electronic power unit, through-line with cables with a cross-section of 1.5mm². Single switch.

### **Accessories**

Pair of adjustable brackets, suspension kit and end caps.

### Norms

EN 60 598-1, EN 60 598-2-2, EN 60 598-2-22

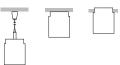
### **Colours**

DN Embossed white RAL 9003

Available colours CH Semi-bright aluminium RAL 9006

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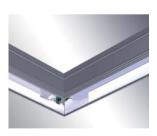
# SL.EVO LED





Satin finish PMMA diffuser for diffused light emission.







Satin finish PMMA diffuser for diffused light emission.

SL.EVO LED single - satin finish PMMA diffuser		(6	⊕ ₹	
version	lamp	code	L/A/H	kg
10W	2 LED engine	T90LL001DN	580 / 76 / 93	1,7
15W	3 LED engine	T90LL002DN	864 / 76 / 93	2,5
20W	4 LED engine	T90LL003DN	1148 / 76 / 93	3,4
25W	5 LED engine	T90LL004DN	1432 / 76 / 93	4,2
29W	6 LED engine	T90LL005DN	1716 / 76 / 93	5,1
34W	7 LED engine	T90LL006DN	2000 / 76 / 93	5,9
39W	8 LED engine	T90LL007DN	2284 / 76 / 93	6,7
49W	10 LED engine	T90LL008DN	2852 / 76 / 93	8,4
59W	12 LED engine	T90LL009DN	3420 / 76 / 93	10,1
69W	14 LED engine	T90LL010DN	3988 / 76 / 93	11,7

### **Electrical harness:**

- electronic

### Included accessories:

- end caps
- satin finish PMMA diffuser
- LED sources 4000 K

### **SL.EVO LED continuous**

(€ ⊕ ₹

			•	• • •
version	lamp	code	L/A/H	kg
10W	2 LED engine	T900L001DN	574 / 76 / 93	1,7
15W	3 LED engine	T900L002DN	858 / 76 / 93	2,5
20W	4 LED engine	T900L003DN	1142 / 76 / 93	3,4
25W	5 LED engine	T900L004DN	1426 / 76 / 93	4,2
29W	6 LED engine	T900L005DN	1710 / 76 / 93	5,1
34W	7 LED engine	T900L006DN	1994 / 76 / 93	5,9
39W	8 LED engine	T900L007DN	2278 / 76 / 93	6,7
49W	10 LED engine	T900L008DN	2846 / 76 / 93	8,4
59W	12 LED engine	T900L009DN	3414 / 76 / 93	10,1
69W	14 LED engine	T900L010DN	3982 / 76 / 93	11,7

Note: to be completed with diffuser (see below) and end caps (see page 35)

### Electrical harness:

- electronic

version

20W

### Included accessories:

- linear connecting joint

### SL.EVO LED continuous - angular module lamp

4 LED engine

(€⊕ ₹ L/A/H 552 / 552 / 93

3,5

Note: to be completed with diffuser (see below) and end caps (see page 35)

Note: L/A/H overall dimensions

### Electrical harness:

- electronic

### Included accessories:

- linear connecting joint

### Diffuser for continuous row

code	description
00LA019	Satin finish PMMA diffuser L=2871 mm

T900L011DN

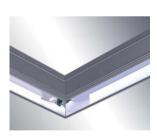
code	description	
MEC5959	Satin finish PMMA diffuser 0°- 90°	





Satin finish PMMA diffuser for diffused light emission.







Satin finish PMMA diffuser for diffused light emission.

# SL.EVO LED FR single - satin finish PMMA diffusor

SL.EVO LE	D FR single - satin fir	nish PMMA diffuser	(	₩ 🕏
version	lamp	code	L/A/H	kg
10W	2 LED engine	T90LL201DN	590 / 88 / 88	1,6
15W	3 LED engine	T90LL202DN	874 / 88 / 88	2,3
20W	4 LED engine	T90LL203DN	1158 / 88 / 88	3,1
25W	5 LED engine	T90LL204DN	1442 / 88 / 88	3,8
29W	6 LED engine	T90LL205DN	1726 / 88 / 88	4,6
34W	7 LED engine	T90LL206DN	2010 / 88 / 88	5,3
39W	8 LED engine	T90LL207DN	2294 / 88 / 88	6,0
49W	10 LED engine	T90LL208DN	2862 / 88 / 88	7,5
59W	12 LED engine	T90LL209DN	3430 / 88 / 88	9,0
69W	14 LED engine	T90LL210DN	3998 / 88 / 88	10,5

### Electrical harness:

- electronic

### Included accessories:

- end caps
- satin finish PMMA diffuser
- LED sources 4000 K

### SL.EVO LED FR continuous

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version	lamp	code	L/A/H	kg
10W	2 LED engine	T900L201DN	574 / 88 / 88	1,6
15W	3 LED engine	T900L202DN	858 / 88 / 88	2,3
20W	4 LED engine	T900L203DN	1142 / 88 / 88	3,1
25W	5 LED engine	T900L204DN	1426 / 88 / 88	3,8
29W	6 LED engine	T900L205DN	1710 / 88 / 88	4,6
34W	7 LED engine	T900L206DN	1994 / 88 / 88	5,3
39W	8 LED engine	T900L207DN	2278 / 88 / 88	6,0
49W	10 LED engine	T900L208DN	2846 / 88 / 88	7,5
59W	12 LED engine	T900L209DN	3414 / 88 / 88	9,0
69W	14 LED engine	T900L210DN	3982 / 88 / 88	10,5

Note: to be completed with diffuser (see below) and end caps (see page 35)

### Electrical harness:

- electronic

### Included accessories:

- linear connecting joint

### SL.EVO LED FR continuous - angular module

version	lamp	code	L/A/H	kg
20W 0° - 90°	4 LED engine	T900L211DN	558 / 558 / 88	3,5
20W 90° - 0°	4 LED engine	T900L212DN	552 / 88 / 552	3,5
20W 90° - 15°	4 LED engine	T900L213DN	585 / 345 / 585	3,5
20W 90° - 35°	4 LED engine	T900L214DN	510 / 626 / 510	3,5

Note: to be completed with diffuser (see below) and end caps (see page 35)

Note: L/A/H overall dimensions

### Electrical harness:

### Included accessories:

- linear connecting joint

### Diffuser for continuous row

code	description
00LA019	Satin finish PMMA diffuser L=2871mm

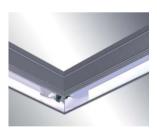
code	description	
MEC5959	Satin finish PMMA diffuser 0° - 90°	
MEC5961	Satin finish PMMA diffuser 90° - 0°	
MEC5963	Satin finish PMMA diffuser 90° - 15°	
MEC5965	Satin finish PMMA diffuser 90° - 35°	





Satin finish PMMA diffuser for diffused light emission.







Satin finish PMMA diffuser for diffused light emission.

# CL EVO LED TD single setin finish DMMA diffuser

SL.EVU LED IR SINGIE - Satin finish P		iish PiviiviA aimuser	(€ ⊕ ₹	
version	lamp	code	L/A/H	kg
10W	2 LED engine	T90LL401DN	586 / 85 / 88	1,6
15W	3 LED engine	T90LL402DN	870 / 85 / 88	2,3
20W	4 LED engine	T90LL403DN	1154 / 85 / 88	3,1
25W	5 LED engine	T90LL404DN	1438 / 85 / 88	3,8
29W	6 LED engine	T90LL405DN	1722 / 85 / 88	4,6
34W	7 LED engine	T90LL406DN	2006 / 85 / 88	5,3
39W	8 LED engine	T90LL407DN	2290 / 85 / 88	6,0
49W	10 LED engine	T90LL408DN	2858 / 85 / 88	7,5
59W	12 LED engine	T90LL409DN	3426 / 85 / 88	9,0
69W	14 LED engine	T90LL410DN	3994 / 85 / 88	10,5

### **Electrical harness:**

- electronic

### Included accessories:

- end caps satin finish PMMA diffuser
- LED sources 4000 K

### **SL.EVO LED TR continuous**

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version	lamp	code	L/A/H	kg
10W	2 LED engine	T900L401DN	580 / 85 / 88	1,6
15W	3 LED engine	T900L402DN	864 / 85 / 88	2,3
20W	4 LED engine	T900L403DN	1148 / 85 / 88	3,1
25W	5 LED engine	T900L404DN	1432 / 85 / 88	3,8
29W	6 LED engine	T900L405DN	1716 / 85 / 88	4,6
34W	7 LED engine	T900L406DN	2000 / 85 / 88	5,3
39W	8 LED engine	T900L407DN	2284 / 85 / 88	6,0
49W	10 LED engine	T900L408DN	2852 / 85 / 88	7,5
59W	12 LED engine	T900L409DN	3420 / 85 / 88	9,0
69W	14 LED engine	T900L410DN	3988 / 85 / 88	10,5

Note: to be completed with diffuser (see below) and end caps (see page 35)

### **Electrical harness:**

- electronic

### Included accessories:

- linear connecting joint

### SL.EVO LED TR continuous - angular module

SL.EVO LED TR continuous - angular module			C€	⊕ 🌃	
versi	on	lamp	code	L/A/H	kg
20W	0° - 90°	4 LED engine	T900L411DN	557 / 557 / 88	3,5
20W	90° - 0°	4 LED engine	T900L412DN	552 / 85/ 552	3,5
20W	90° - 15°	4 LED engine	T900L413DN	584 / 342 / 584	3,5
20W	90° - 35°	4 LED engine	T900L414DN	509 / 625 / 509	3,5

Note: to be completed with diffuser (see below) and end caps (see page 35)

Note: L/A/H overall dimensions

### **Electrical harness:**

- electronic

### Included accessories:

- linear connecting joint

### Diffuser for continuous row

code	description	
00LA019	Satin finish PMMA diffuser L=2871 mm	

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code	description	
MEC5959	Satin finish PMMA diffuser 0° - 90°	
MEC5961	Satin finish PMMA diffuser 90° - 0°	
MEC5963	Satin finish PMMA diffuser 90° - 15°	
MEC5965	Satin finish PMMA diffuser 90° - 35°	



### Housing

Housing consisting of powdercoated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.

### **Versions**

Suspension/ceiling/semi-recessed, frame recessed and trimless

recessed installation. Single and continuous row configuration with linear and angular modules.

### **Optic system**

Satin finish PMMA diffuser and TXT diffuser.

### Sources

T5 linear fluorescent lamps.

### **Electrical harness**

Electrical harness wired for 220-240V/50-60Hz power supply. 2.5 mm<sup>2</sup> LTN terminal block. Electronic power unit. Single switch.

### **Accessories**

Pair of adjustable brackets, through-line and suspension kit.

### **Norms**

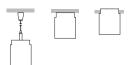
EN 60 598-1, EN 60 598-2-2, EN 60 598-2-22

### Colours

DN Embossed white RAL 9003

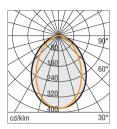
Available colours CH Semi-bright aluminium RAL 9006

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Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20 UGR longitudinal < 22

### SL.EVO single - satin finish PMMA diffuser

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version	lamp	code	L/A/H	kg
1x14/24W	T5 G5	M90LD001DN	578 / 76 / 93	1,5
1x21/39W	T5 G5	M90LD002DN	878 / 76 / 93	2,5
1x28/54W	T5 G5	M90LD003DN	1178 / 76 / 93	3,2
1x35/49W	T5 G5	M90LD004DN	1478 / 76 / 93	3,9
1+1x28/54W	T5 G5	M90LD005DN	2228 / 76 / 93	5,8
1+1x35/49W	T5 G5	M90LD006DN	2828 / 76 / 93	7,0
1+1+1x28/54W	T5 G5	M90LD007DN	3278 / 76 / 93	8,6
1+1+1x35/49W	T5 G5	M90LD008DN	4178 / 76 / 93	10,7

Note: to be completed with linear fluorescent lamps

### **Electrical harness:**

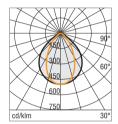
- multipower electronic ballast
- 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- end caps
- satin finish PMMA diffuser



Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission.



SL.EV0 TXT 1x28W T5 η 80%
UGR transversal < 17
UGR longitudinal < 20

### SL.EVO single - TXT diffuser



version	lamp	code	L/A/H	kg
1x14/24W	T5 G5	M90XD001DN	578 / 76 / 93	1,5
1x21/39W	T5 G5	M90XD002DN	878 / 76 / 93	2,5
1x28/54W	T5 G5	M90XD003DN	1178 / 76 / 93	3,2
1x35/49W	T5 G5	M90XD004DN	1478 / 76 / 93	3,9
1+1x28/54W	T5 G5	M90XD005DN	2228 / 76 / 93	5,8
1+1x35/49W	T5 G5	M90XD006DN	2828 / 76 / 93	7,0
1+1+1x28/54W	T5 G5	M90XD007DN	3278 / 76 / 93	8,6
1+1+1x35/49W	T5 G5	M90XD008DN	4178 / 76 / 93	10,7

**Note:** to be completed with linear fluorescent lamps

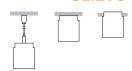
### Electrical harness:

- multipower electronic ballast 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- end caps TXT diffuser

26 **SL.EVO** norlight.it





### SL.EVO continuous - initial/end module

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version	lamp	code	L/A/H	kg
1x14/24W	T5 G5	M900K001DN	514 / 76 / 93	1,2
1x21/39W	T5 G5	M900K002DN	814 / 76 / 93	2,2
1x28/54W	T5 G5	M900K003DN	1114 / 76 / 93	2,9
1x35/49W	T5 G5	M900K004DN	1414 / 76 / 93	3,6

Note: to be completed with diffuser (see below) and end caps (see page 35).

### Electrical harness:

Included accessories:

- multipower electronic ballast 10V/Dali, 1hr emergency light kit on request

- end caps - linear connecting joint



### SL.EVO continuous - intermediate module

(€ ⊕ ₹

version	lamp	code	L/A/H	kg
1x28/54W	T5 G5	M900K005DN	1049 / 76 / 93	2,9
1x35/49W	T5 G5	M900K006DN	1349 / 76 / 93	3,6
1+1x28/54W	T5 G5	M900K007DN	2098 / 76 / 93	5,2
1+1x35/49W	T5 G5	M900K008DN	2698 / 76 / 93	6,4

Note: to be completed with diffuser (see below) and end caps (see page 35).

### **Electrical harness:**

Included accessories:

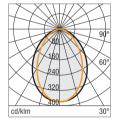
- multipower electronic ballast

- linear connecting joint

- 10V/Dali, 1hr emergency light kit on request



Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20 UGR longitudinal < 22

Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the

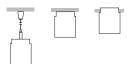
upper angles of emission.

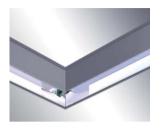
SL.EVO TXT 1x28W T5 η 80% UGR transversal < 17  $UGR\ longitudinal < 20$ 

### Diffuser for continuous row

code	description
00LA019	Satin finish PMMA diffuser L=2871 mm
00LA020	TXT diffuser L=2871 mm

### **SL.EVO**





### SL.EVO continuous - angular module

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version	lamp	code	L/A/H	kg
2x14/24W 0°- 90°	T5 G5	M900K009DN	550 / 550 / 93	2,6

Note: to be completed with diffuser (see below), electrical line (see page 35) and linear fluorescent lamps.

Note: L/A/H overall dimensions

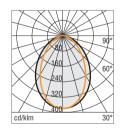
### **Electrical harness:**

Included accessories:

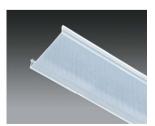
- multipower electronic ballast - 10V/Dali, 1hr emergency light kit on request - linear connecting joint



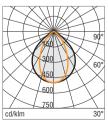
Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20  $UGR\ longitudinal < 22$ 



Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission.



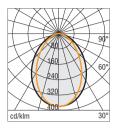
SL.EV0 TXT 1x28W T5 η 80% UGR transversal < 17 UGR longitudinal < 20

code	description
MEC5930	Satin finish PMMA diffuser 0°- 90°
MEC5931	TXT diffuser 0°- 90°





Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5  $\eta~73\%$ UGR transversal < 20 UGR longitudinal < 22

### SL.EVO FR single - satin finish PMMA diffuser

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lamp	code	L/A/H	kg
T5 G5	M90LD201DN	588 / 88 / 88	1,3
T5 G5	M90LD202DN	888 / 88 / 88	2,2
T5 G5	M90LD203DN	1188 / 88 / 88	2,9
T5 G5	M90LD204DN	1488 / 88 / 88	3,6
T5 G5	M90LD205DN	2238 / 88 / 88	5,2
T5 G5	M90LD206DN	2838 / 88 / 88	6,4
T5 G5	M90LD207DN	3288 / 88 / 88	8,2
T5 G5	M90LD208DN	4188 / 88 / 88	10,1
	T5 G5	T5 G5 M90LD201DN T5 G5 M90LD202DN T5 G5 M90LD203DN T5 G5 M90LD204DN T5 G5 M90LD205DN T5 G5 M90LD205DN T5 G5 M90LD206DN T5 G5 M90LD207DN	T5 G5 M90LD201DN 588 / 88 / 88 T5 G5 M90LD202DN 888 / 88 / 88 T5 G5 M90LD203DN 1188 / 88 / 88 T5 G5 M90LD204DN 1488 / 88 / 88 T5 G5 M90LD204DN 2238 / 88 / 88 T5 G5 M90LD205DN 2238 / 88 / 88 T5 G5 M90LD206DN 2838 / 88 / 88 T5 G5 M90LD207DN 3288 / 88 / 88

Note: to be completed with linear fluorescent lamps

### **Electrical harness:**

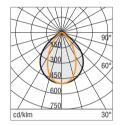
- multipower electronic ballast
- 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- end caps
- satin finish PMMA diffuser



Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission.



SL.EV0 TXT 1x28W T5 η 80% UGR transversal < 17 UGR longitudinal < 20

### SL.EVO FR single - TXT diffuser

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version	lamp	code	L/A/H	kg
1x14/24W	T5 G5	M90XD201DN	588 / 88 / 88	1,3
1x21/39W	T5 G5	M90XD202DN	888 / 88 / 88	2,2
1x28/54W	T5 G5	M90XD203DN	1188 / 88 / 88	2,9
1x35/49W	T5 G5	M90XD204DN	1488 / 88 / 88	3,6
1+1x28/54W	T5 G5	M90XD205DN	2238 / 88 / 88	5,2
1+1x35/49W	T5 G5	M90XD206DN	2838 / 88 / 88	6,4
1+1+1x28/54W	T5 G5	M90XD207DN	3288 / 88 / 88	8,2
1+1+1x35/49W	T5 G5	M90XD208DN	4188 / 88 / 88	10,1

Note: to be completed with linear fluorescent lamps

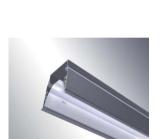
- Electrical harness:
   multipower electronic ballast
   10V/Dali, 1hr emergency light kit on request

# Included accessories: - end caps - TXT diffuser

### SL.EVO FR







SL.EVO FR con	(€	⊕ 🌃		
version	lamp	code	L/A/H	kg
1x14/24W	T5 G5	M900K201DN	519 / 88 / 88	1,1
1x21/39W	T5 G5	M900K202DN	819 / 88 / 88	2,1
1x28/54W	T5 G5	M900K203DN	1119 / 88 / 88	2,8

M900K204DN

Note: to be completed with diffuser (see below), electrical line (see page 35) and linear fluorescent lamps.

### Electrical harness:

1x35/49W

- multipower electronic ballast
- 10V/Dali, 1hr emergency light kit on request

### Included accessories:

1419 / 88 / 88

- end caps
- linear connecting joint

### SL.EVO FR continuous - intermediate module

T5 G5

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3,5

version	lamp	code	L/A/H	kg
1x28/54W	T5 G5	M900K205DN	1049 / 88 / 88	2,7
1x35/49W	T5 G5	M900K206DN	1349 / 88 / 88	3,4
1+1x28/54W	T5 G5	M900K207DN	2098 / 88 / 88	4,8
1+1x35/49W	T5 G5	M900K208DN	2698 / 88 / 88	6,1

Note: to be completed with diffuser (see below), electrical line (see page 35) and linear fluorescent lamps.

### **Electrical harness:**

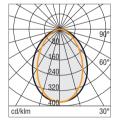
- multipower electronic ballast
- 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- linear connecting joint



Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20  $UGR\ longitudinal < 22$ 

Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission.

AX.		7
	300 450 600 750	60°
cd/klm		 30°

SL.EVO TXT 1x28W T5 η 80% UGR transversal < 17  $UGR\ longitudinal < 20$ 

### Diffuser for continuous row

code	description
00LA019	Satin finish PMMA diffuser L=2871 mm
00LA020	TXT diffuser L=2871 mm





### SL.EVO FR continuous - angular module

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version		lar	np	code	L/A/H	kg
2x14/24W	0°-90°	T5	G5	M900K209DN	555 / 555 / 88	2,6
2x14/24W 9	0°- 0°	T5	G5	M900K210DN	552 / 88 / 552	2,6
2x14/24W 9	0°-15°	T5	G5	M900K211DN	585 / 345 / 585	2,6
2x14/24W 9	0°-35°	T5	G5	M900K212DN	510 / 626 / 510	2,6

Note: to be completed with diffuser (see below), electrical line (see page 35) and linear fluorescent lamps.

Note: L/A/H overall dimensions

### Electrical harness:

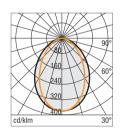
### Included accessories:

- multipower electronic ballast 10V/Dali, 1hr emergency light kit on request

- linear connecting joint



Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20

UGR I	ngitu	dinal <	< 22		
K	X	A	K	X	7
	X	300 450			90°

SL.EV0 TXT 1x28W T5 η 80% UGR transversal < 17  $UGR\ longitudinal < 20$ 

cd/klm

code	description	
MEC5930	Satin finish PMMA diffuser 0°-90°	
MEC5932	Satin finish PMMA diffuser 90°- 0°	
MEC5934	Satin finish PMMA diffuser 90°-15°	
MEC5936	Satin finish PMMA diffuser 90°-35°	
MEC5931	TXT diffuser 0°- 90°	
MEC5933	TXT diffuser 90°- 0°	
MEC5935	TXT diffuser 90°-15°	
MEC5937	TXT diffuser 90°-35°	



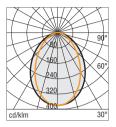
Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission.

### **SL.EVO TR**





Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20 UGR longitudinal < 22

# SL.EVO TR single - satin finish PMMA diffuser

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version	lamp	code	L/A/H	kg
1x14/24W	T5 G5	M90LD401DN	586 / 85 / 88	1,3
1x21/39W	T5 G5	M90LD402DN	886 / 85 / 88	2,2
1x28/54W	T5 G5	M90LD403DN	1186 / 85 / 88	2,9
1x35/49W	T5 G5	M90LD404DN	1486 / 85 / 88	3,6
1+1x28/54W	T5 G5	M90LD405DN	2236 / 85 / 88	5,2
1+1x35/49W	T5 G5	M90LD406DN	2836 / 85 / 88	6,4
1+1+1x28/54W	T5 G5	M90LD407DN	3286 / 85 / 88	8,2
1+1+1x35/49W	T5 G5	M90LD408DN	4186 / 85 / 88	10,1

Note: to be completed with linear fluorescent lamps

### **Electrical harness:**

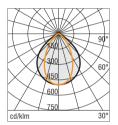
- multipower electronic ballast 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- end capssatin finish PMMA diffuser



Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission.



SL.EV0 TXT 1x28W T5 UGR transversal < 17 UGR longitudinal < 20

### SL.EVO TR single - TXT diffuser



version	lam	р	code	L/A/H	kg
1x14/24W	T5	G5	M90XD401DN	586 / 85 / 88	1,3
1x21/39W	T5	G5	M90XD402DN	886 / 85 / 88	2,2
1x28/54W	T5	G5	M90XD403DN	1186 / 85 / 88	2,9
1x35/49W	T5	G5	M90XD404DN	1486 / 85 / 88	3,6
1+1x28/54W	T5	G5	M90XD405DN	2236 / 85 / 88	5,2
1+1x35/49W	T5	G5	M90XD406DN	2836 / 85 / 88	6,4
1+1+1x28/54W	T5	G5	M90XD407DN	3286 / 85 / 88	8,2
1+1+1x35/49W	T5	G5	M90XD408DN	4186 / 85 / 88	10,1

Note: to be completed with linear fluorescent lamps

### **Electrical harness:**

- multipower electronic ballast 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- end caps TXT diffuser

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SL.EVO TR con	(€ ⊕ ₹			
version	lamp	code	L/A/H	kg
1x14/24W	T5 G5	M900K401DN	518 / 85 / 88	1,1
1x21/39W	T5 G5	M900K402DN	818 / 85 / 88	2,1
1x28/54W	T5 G5	M900K403DN	1118 / 85 / 88	2,8
1x35/49W	T5 G5	M900K404DN	1418 / 85 / 88	3,5

Note: to be completed with diffuser (see below), electrical line (see page 35) and linear fluorescent lamps.

### **Electrical harness:**

- multipower electronic ballast
- 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- end caps
- linear connecting joint



SL.EVO TR conti		(€⊕ ₹		
version	lamp	code	L / A / H	kg
1x28/54W	T5 G5	M900K405DN	1049 / 85 / 88	2,7
1x35/49W	T5 G5	M900K406DN	1349 / 85 / 88	3,4
1+1x28/54W	T5 G5	M900K407DN	2098 / 85 / 88	4,8
1+1x35/49W	T5 G5	M900K408DN	2698 / 85 / 88	6,1

Note: to be completed with diffuser (see below), electrical line (see page 35) and linear fluorescent lamps.

### **Electrical harness:**

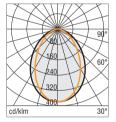
- multipower electronic ballast
- 10V/Dali, 1hr emergency light kit on request

### Included accessories:

- linear connecting joint



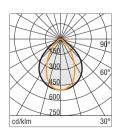
Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20  $UGR\ longitudinal < 22$ 



Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the upper angles of emission.



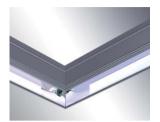
SL.EVO TXT 1x28W T5 η 80% UGR transversal < 17  $UGR\ longitudinal < 20$ 

### Diffuser for continuous row

code	description
00LA019	Satin finish PMMA diffuser L=2871 mm
00LA020	TXT diffuser L=2871 mm

### **SL.EVO TR**





### SL.EVO TR continuous - angular module

(€ ⊕ ₹

			-					
version		lam	р	code	)	L/	A / H	kg
2x14/24W	0°- 90°	T5	G5	M900K4	09DN	554 / 5	554 / 88	2,6
2x14/24W	90°-0°	T5	G5	M900K4	10DN	552 / 8	35 / 552	2,6
2x14/24W	90°-15°	T5	G5	M900K4	11DN	584 / 3	42 / 584	2,6
2x14/24W	90°-35°	T5	G5	M900K4	12DN	509 / 6	25 / 509	2,6

Note: to be completed with diffuser (see below), electrical line (see page 35) and linear fluorescent lamps.

Note: L/A/H overall dimensions

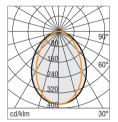
### **Electrical harness:**

### Included accessories: - linear connecting joint

- multipower electronic ballast 10V/Dali, 1hr emergency light kit on request



Satin finish PMMA diffuser for diffused light emission.



SL.EVO PMMA 1x28W T5 η 73% UGR transversal < 20 UGR longitudinal < 22

	A
300 450	90° 60°
600 750 cd/klm	30°

Colourless methacrylate TXT diffuser with outer surface microtextured with micro-pyramids to reduce levels of luminance in the

SL.EV0 TXT 1x28W T5 η 80% UGR transversal < 17 UGR longitudinal < 20

### Diffuser for continuous row - angular module

code	description
MEC5930	Satin finish PMMA diffuser 0°-90°
MEC5932	Satin finish PMMA diffuser 90°- 0°
MEC5934	Satin finish PMMA diffuser 90°-15°
MEC5936	Satin finish PMMA diffuser 90°-35°
MEC5931	TXT diffuser 0°-90°
MEC5933	TXT diffuser 90°- 0°
MEC5935	TXT diffuser 90°-15°
MEC5937	TXT diffuser 90°-35°

upper angles of emission.

### Suspended mounting





### MEC1742

suspension kit including a L=2000 mm steel cable. spring adjuster and ceiling rose and ogive nickel



### CAV0060

steel cable for ceiling roses L=5000 mm



### **MEC5938**

Suspension kit made up of a steel cable with loop L=2000 mm and a spring-adjustment element



### CAV0113

steel cable with loop L=5000 mm



electrified ceiling rose with a clear power cable L=2000 mm

### MEC2063AE

cable 3x1 mm2 - white RAL 9003

### MFC2063CH

cable 3x1 mm<sup>2</sup> semi-bright aluminium RAL 9006

### MEC2064AE

cable 5x1 mm2 - white RAL 9003

### MEC2064CH

cable 5x1 mm<sup>2</sup> semi-bright aluminium RAL 9006



electrified ceiling rose with two 4x1 mm<sup>2</sup> and 3x1mm<sup>2</sup> clear power cables L=2000 mm

### MEC2065AE

white RAL 9003

### MEC2065CH

semi-bright aluminium RAL 9006

3x1 mm<sup>2</sup> clear power cable L=5500 mm

### MEC1830

5x1 mm<sup>2</sup> clear power cable L=5500 mm

### Recessed and semi-recessed mounting





### MEC2036

pair of brackets for load bearing false-ceilings (2 pcs.)



recessed mounting for SL.EVO FR/TR and SL.EVO LED FR/TR



semi-recessed mounting for SL.EVO and SL.EVO LED



### MEC1983DN

wall mounting of pair bracket (2 pcs.)

# Through wiring SL.EVO continuous and angular (optional)



LED



### 3 POLE

### MEC5939

cable 3x1.5mm2 L=1200mm (for 14/24W 21/39W 28/54W)

### MEC5940

cable 3x1,5mm<sup>2</sup> L=1500mm (for 35/49W) compatible with electronic ballast.

### 5 POLE

### MEC5941

cable 5x1.5mm2 L=1200mm (for 14/24W 21/39W 28/54W)

### MEC5942

cable 5x1,5mm2 L=1500mm (for 35/49W) compatible with dimmable wiring and emergency kit.

### 7 POLE

### **MEC5943**

cable 7x1.5mm2 L=1200mm (for 14/24W 21/39W 28/54W)

### MEC5944

cable 7x1,5mm2 L=1500mm (for 35/49W) compatible with dimmable wiring and emergency kit.

### Note

the number of electrical lines to be ordered separately is equal to the number of linear fluorescent lamps.

### Note

the SL.EVO LED version features through wiring.

### End caps SL.EVO LED continuous and angular



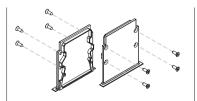
MEC5956

end caps for SL.EVO LED





MEC5957 end caps for SL.EVO LED FR



MEC5958

end caps for SL.EVO LED TR

# Note

end caps fitted to the housing of the SL.EVO LED single version as well as the single and continuous versions with fluorescent lamps.





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