



**Total freedom
of scope when
designing with
light.**

Wiggle

Wiggle can be applied as a surface-mounted ceiling or wall luminaire and integrated flexibly into the architecture thanks to a series of individual modular elements that can be combined and adjusted to create the required shapes, curves and forms. The length can be extended virtually endlessly. And it

is you who decides what form it should take – be it a continuous line or a curve. A selection of design ideas depicted on 1:1 scale mounting plans provide the perfect basis to help you embark on mounting the system. Feel free to design the lighting layout as you think fit. We will not hold you back.

FEATURES

- Flexible line of light, shape can be defined on site – lines, curves or circles
- Can be adapted on site to align with the architecture
- Can be formed to create a unique luminous object
- Different lengths can be combined: 1.5 m or multiples of 1.5 m
- Individual luminaires are mounted in continuous rows to create limitless lengths of lines or curves
- A few modular elements offer enormous design scope
- We can provide you with a selection of design ideas depicted on 1:1 scale mounting plans
- Yet another creative row lighting system from Regent
- Design by Andreas Tobler

TECHNICAL DATA


System power	48 W, 96 W
Luminous flux of luminaire	4000 lm/1,5 m
Colour temperature	3000 K, 4000 K
Colour Rendering Index (CRI)	Ra ≥ 80
Maintained luminous flux	L80 (B50) 50'000h
Protection class	II
Ingress Protection	IP20
Colour consistency	SDCM 3

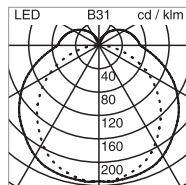
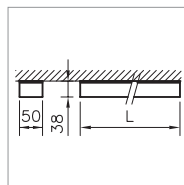
SPECIFICATIONS

- Also available for pendant mounting – order wire suspension set separately
- Operating unit included in delivery
- Operating unit not integrated into the housing
- Wiggle 1.5 m, Wiggle 3 m, Wiggle extension 3 m, Wiggle circle Ø 1 m, Wiggle circle Ø 3 m
- Aluminium housing, silver
- Direct-indirect light emission, omni-directional
- Dimmable digital DALI
- Wiggle comprises 16 (32) inseparable elements which can be rotated against one another ±25° max.
- All versions suitable for emergency lighting (DC-compatible)

APPLICATION AREAS

- Office & Education:** reception rooms, counters, conference rooms
- Shop & Hospitality:** restaurants, foyers and lobbies, corridors

 IP20 650°C 230V

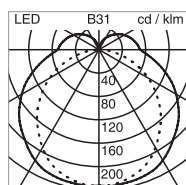
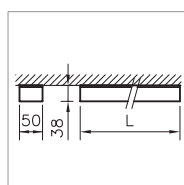


CEILING AND WALL MOUNTED LUMINAIRE WIGGLE LED

LINE OF LIGHT, SHAPE CAN BE DEFINED ON SITE

Incl. mounting clamp

System power	Luminous flux of luminaire	Colour temperature	Length	Colour	Light control	Ref. n°
46 W	4000 lm	4000 K	approx. 1,51 m	silver	dimmable digital DALI	1023.3263
46 W	3800 lm	3000 K	approx. 1,51 m	silver	dimmable digital DALI	1023.3259
96 W	8000 lm	4000 K	approx. 2,98 m	silver	dimmable digital DALI	1023.3262
96 W	7600 lm	3000 K	approx. 2,98 m	silver	dimmable digital DALI	1023.3260

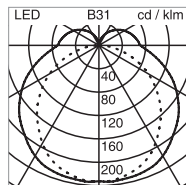
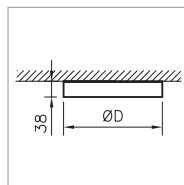


CEILING AND WALL MOUNTED LUMINAIRE WIGGLE LED

EXTENSION

Incl. mechanical connector and mounting clamps

System power	Luminous flux of luminaire	Colour temperature	Length	Colour	Light control	Ref. n°
96 W	8000 lm	4000 K	approx. 2,98 m	silver	dimmable digital DALI	1023.3264
96 W	7600 lm	3000 K	approx. 2,98 m	silver	dimmable digital DALI	1023.3261

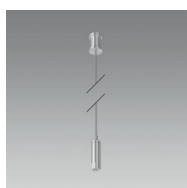


CEILING AND WALL MOUNTED LUMINAIRE WIGGLE LED

CIRCLE

Incl. mechanical connectors and mounting clamps, Wiggle Ø 3 m circle incl. 3 control gear units

System power	Luminous flux of luminaire	Colour temperature	Diameter	Colour	Light control	Ref. n°
96 W	8000 lm	4000 K	approx. 0,97 m	silver	dimmable digital DALI	2000.1911
96 W	7600 lm	3000 K	approx. 0,97 m	silver	dimmable digital DALI	2000.1910
288 W	24'000 lm	4000 K	approx. 2.93 m	silver	dimmable digital DALI	2000.1913
288 W	22'800 lm	3000 K	approx. 2.93 m	silver	dimmable digital DALI	2000.1912



WIRE SUSPENSION SET WIGGLE LED

Notes	Ref. n°
for 1.5 m lengths	1023.0156
for 3 m lengths	1023.0157
2 additional wire cables	1023.0158



DRILLING TEMPLATE WIGGLE LED

Notes	Ref. n°
for surface and pendant mounting, 1.5 m line	1023.0154
for surface and pendant mounting, 3 m line	1023.0155



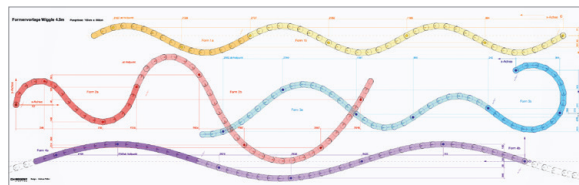
SET OF MOUNTING CLAMPS WIGGLE LED

5 additional mounting clamps

Notes	Ref. n°
	1023.0159

MOUNTING PLAN WIGGLE LED

High-quality 1:1 scale mounting plan. Each mounting plan contains a number of design and application ideas, and can be spread out on the floor, thus allowing the luminaires to be aligned on site to create the desired shape. The optimum mounting points are marked clearly and can be projected onto the ceiling in line with the plan using a laser. All plans also available electronically to facilitate your project planning.

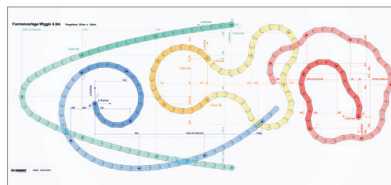


Notes

for 4,5 m lengths, V1

Ref. n°

2000.3413

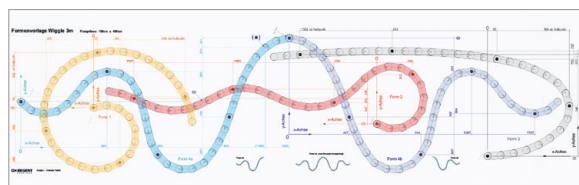


Notes

for 4,5 m lengths, V2

Ref. n°

2000.3414

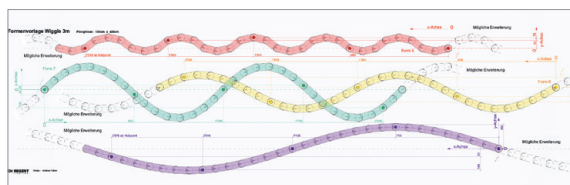


Notes

for 3 m lengths, V1

Ref. n°

2000.3411

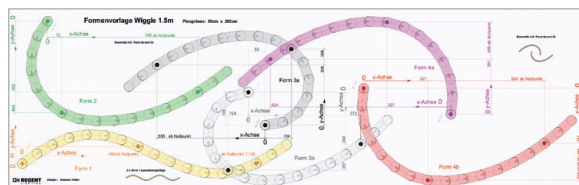


Notes

for 3 m lengths, V2

Ref. n°

2000.3412



Notes

for 1,5 m lengths

Ref. n°

2000.3410