

Satellites

Interactive Play on the Rope



Interactive Play on the Rope: Satellights

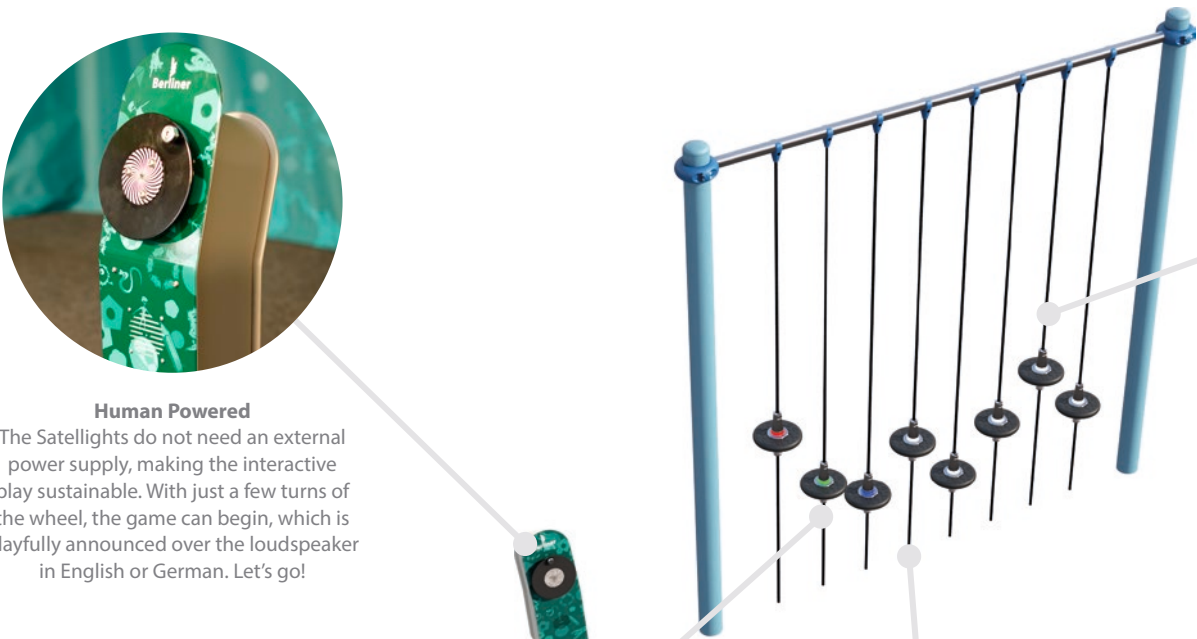
Just playing on rope play equipment is a lot of fun for children, but also promotes their skills and competencies. What if there was a rope play structure that had interactive properties, offering even more learning opportunities and fascination? That's exactly what our new innovative product Satellights does. Children can experience an exciting interactive game on the rope with Satellights. There is no need for an external power supply, making the use of this play equipment sustainable. The energy you need to play is generated by simply turning the wheel of a console right next to the play structure. Running the power supply cable inside the rope enables the drive of the discs that had light incorporated into them and glow differently depending on the chosen game



Human Powered
The Satellights do not need an external power supply, making the interactive play sustainable. With just a few turns of the wheel, the game can begin, which is playfully announced over the loudspeaker in English or German. Let's go!



Play Variation
Depending on whether you step on or touch the red, green, or blue disc, you start one of the three games: Speed Test, Reaction or Lights Out.



Rope Upgrade
The low voltage runs through multiple insulated inner steel strands and powers the LED lighting integrated into the discs.



Charlotte-Connector
The energy generated by users runs from the console through several power supply cables, which are distributed to the corresponding rope through a buried steel tube. Thanks to the patented Charlotte-Connector, the ends of the ropes disappear into the bottom tube, eliminating visible crimps and hooks in the construction.

Satellights can be used both as an Add-on Component to our Product Lines and as a Stand-alone Play Equipment indoor and outdoor.



option. This way, the durable components and technologies of our play equipment are combined with the innovative solutions of interactive play.

Children can choose from three games – Reaction, Lights Out and Speed Test – and train their fitness, coordination, balance, motor skills, reaction, attention, and other physical and cognitive skills while playing. They also develop their social skills, interpersonal communication, team spirit, and cooperation.

In addition, the Satellights are weather resistant and can be installed both outdoors and indoors.

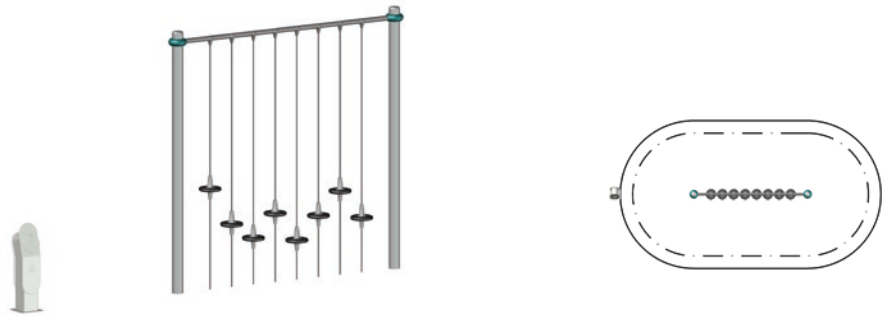
Satellights.01

90.340.127

	(m) ('")	0,3 x 3,3 x 3,2 0-11 x 10-7 x 10-4
	EN 1176 (m) ASTM/CSA (m) ASTM/CSA ('")	3,3 x 6,3 3,9 x 6,9 12-9 x 22-7
	EN 1176 (m) ASTM/CSA ('")	1,22 4-1
		3

Red, green, or blue – which game shall we play today? Whether you are testing reaction, agility, or endurance – with Satellights.01, you can have a playful challenge and lots of fun alone or with friends!

The Satellights require a relatively small footprint and are perfect for placement in small urban areas, pedestrian zones, or shopping centres.



Satellights.02

90.340.128

	(m) ('")	0,3 x 4,1 x 2,3 0-11 x 13-3 x 7-4
	EN 1176 (m) ASTM/CSA (m) ASTM/CSA ('")	4,0 x 7,1 4,0 x 7,7 12-11 x 25-3
	EN 1176 (m) ASTM/CSA ('")	2,13 7-0
		3

The organic design of Satellights.02 combined with interactive light elements are a great addition for every playground. Interactive, modern, sustainable, and unique on the market!

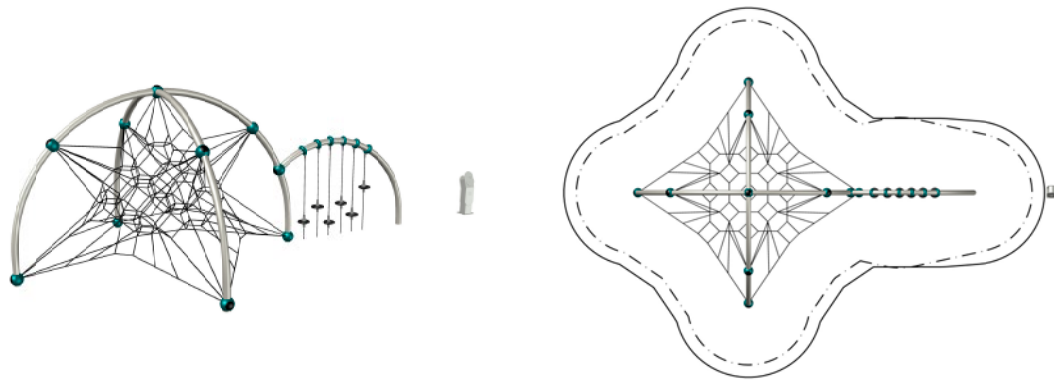


Quadrifol.031

71.133.031

	(m)	9,1 × 6,1 × 3,6
	("-")	20-0 × 29-9 × 11-8
	EN 1176 (m)	9,1 × 12,1
	ASTM/CSA (m)	9,8 × 12,8
	ASTM/CSA ("-")	32-0 × 41-9
	EN 1176 (m)	2,13
	ASTM/CSA ("-")	7-0
		5

The modern and universal design of the Satellights allows them to be combined with many playground structures from different product groups and thus enrich every playground with interactive play. Due to its organic design, Satellights.02 can be perfectly combined with the playground equipment from the Quadrifol product range.



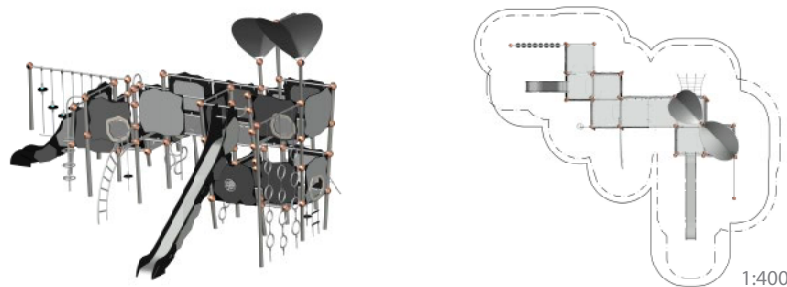
LevelUp.04.2

LU.004.002

	(m)	10,5 × 12,2 × 5,8
	("-")	34-5 × 39-11 × 19-0
	EN 1176 (m)	14,0 × 15,9
	ASTM/CSA (m)	14,8 × 15,7
	ASTM/CSA ("-")	48-5 × 51-3
	EN 1176 (m)	2,45
	ASTM/CSA ("-")	8-1
		5

The straight Terranos post makes the Satellights a universal add-on element for various play equipment and combinations, for example, for LevelUp.

Whether as a stand-alone play equipment or as an add-on element – the Satellights bring every playground to the newest level!



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