

Cocooned light.

LANTERN

Designed by Carsten Jörgensen, 2009.

PRODUCT

Measurements:	Ø: 500 mm / Height: 457 mm / Suspension Max 4000 mm Canopy/cover: Ø 78mm / Height 24mm
Product No.:	IM-10004-01/03/04/08
Mounting:	Pendant / Suspended by the power cable from canopy and ceiling or wall junction box. One cable holder in metal for eccentric mounting Included / White.
Light source:	LED / A++ / 12 Watt / Lumen 1420 / Kelvin 2700 / CRI 80 /
Lifespan:	25'000 hours at 50'000 on/off cycles / Dimmable
Environment:	Indoors use only
Colour:	White frame, white translucent cocooning and brass caps.
Finish:	Silk matt surface
Technical Description:	Suspension lamp providing diffused light. Internal steel structure white powder coating. Hand crafted by a sprayed on fibre cocooning resin to create the diffuser. The cocooning fibre is provided with two layers of protecting transparent resin finish making it possible to clean the surface for dust and stains.

ELECTRICAL

Protective class:	I
Protection:	IP20
Emergency:	None
Voltage:	230V / 50Hz

PHYSICAL

Cord Length:	4.00 meter
Cord colour:	White -03 / Red -04 / Black -01 / Orange -11 to be ordered by purchase.
Canopy:	Included / Steel with white powder coating + Steel bracket for ceiling mounting. (Screws and plugs for mounting not included.) For installation of 2 or 3 lamps to the same junction box canopies are available as spare part and must be purchased additionally to the ordered lamps.
Cable holder:	1 piece Included / White painted metal

Material:	Cocooning fibre ISOCON® is a thin polymer/plastic web (ISOWEB®) combined with 2 (ISOCON® and ISOFINISH M/L®) copolymer layers sprayed by hand over the internal structure of white-coated steel wires. Bottom and top caps are made of brass-plated steel.
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Weight:	2.8 kg including canopy and 4 m cord.
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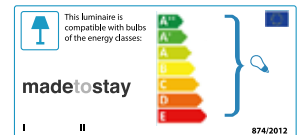
Fire resistance:	The classification of the cocooning material reaction to fire behaviour according to DIN EN 13501-1 is tested by MPA NRW Germany and meet Euro class "E" comparable to DIN 4102 Class "B2": "Products capable of resisting a small flame attack without substantial flame spread". The Cocooning material therefore meets the existing national safety levels when classified into euro-class E (ignitability test EN ISO 11925-2) Classification report No. 230009227 issued November 28 2013.
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Certification:	  
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Declaration of conformity:	Article IM-10004-01/03/04/08 is declared to conform to the following rules CEI EN 60598-1 and CEI EN 60598-2-1. Accordingly it satisfies the requirements of directives: 73/23/CEE 2006/95/CE - 2014/35/UE and successive modifications. 93/68/CEE 2004/108/CE - 2014/30/UE and successive modifications. Ref.test: See statements: No. R-EL-207-0306-04A No. R-EL-207-1013-04A
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Design:	Switzerland 2009
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Suspension lamp providing diffused lighting.



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