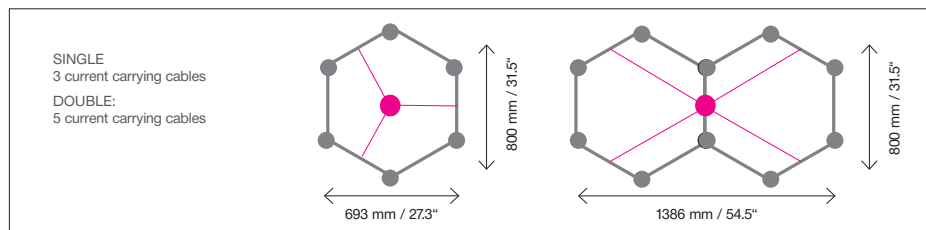
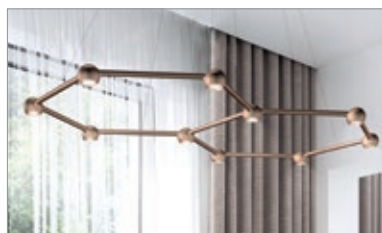


FAVO THE LIGHT CELL

FAVO THE LIGHT CELL is a modular system that can be customised and adapted to your requirements. Thermoplastic housing with heat conductive characteristics.

Design: blocher partners



Typ	LED Watt	Lumen ¹⁾	Weight ²⁾ kg/lbs	Item No.	LED direct	Dimming	LED indirect	Finish	Power supply cable	Mounting version
SINGLE	693 x 800	21	2.160	3.5 / 7.7	1761.	x x.	x x.	x x.	x x.	x
DOUBLE	1386 x 800	35	3.600	5.5 / 12.1	1762.	x x.	x x.	x x.	x x.	x
Individual One light node	3,5	420		1760.	x x.	x x.	x x.	x x.	x x.	x
* Please see page 3 for details and drawing template. order amount of light nodes counted after drawing up your design.										
LED Direct 24V CRI > 90		Standard: Warm-white	3000 K	x x x.	30.	x x.	x x.	x x.	x x x.	x
		Optional:	Neutral-white	4000 K	x x x.	40.	x x.	x x.	x x x.	x
			Extra warm-white	2700 K	x x x.	27.	x x.	x x.	x x x.	x
LED Indirect 24V CRI > 90		Standard: SINGLE, DOUBLE no indirect light		x x x.	x x.	x x.	00.	x x.	x x x.	x
		Standard: INDIVIDUAL with indirect light same light colour as direct light		x x x.	x x.	x x.	--.	x x.	x x x.	x
Dimming		Standard: Dimmable DALI		x x x.	x x.	06.	x x.	x x.	x x x.	x
Direct and indirect light switch and dimmable separately. Structure dims as a whole.										
Finish		Standard: 68 anthracite	Optional: 74 copper wet painted, 75 sand/silvery dark wet painted							
				x x x.	x x.	x x.	x x.	--.	x x x.	x
Power supply cable		Standard: INDIVIDUAL								
		Standard: SINGLE, DOUBLE		x x x.	x x.	x x.	x x.	x x.	--.	x



Handcrafted in Germany, certified quality



Conforms to UL-STD 1598 Certified to CSA-STD C22.2 No.250.0-08



Protective rating of luminaire



Direct / indirect light distribution



Protection class III: only suitable for very low voltage supply (<50V)

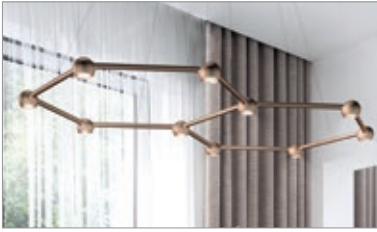


Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F

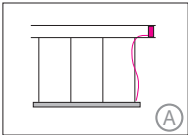
FAVO THE LIGHT CELL

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Design: blocher partners

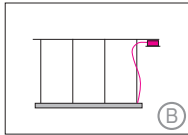


Mounting version

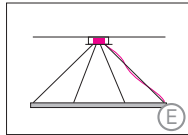


Standard: INDIVIDUAL

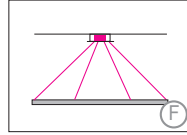
Suspension with external power supply unit in suspended ceiling



Suspension with external power supply unit in separate canopy



Only SINGLE and DOUBLE
Suspension through canopy



**Standard:
Only SINGLE and DOUBLE**
4 current-carrying steel cables.

Item No.	LED	Dimming	LED	Finish	Power supply cable	Mounting version
X X X.	X X.	X X.	X X.	X X.	X X X	- .

- - - .	- - .	06. - - .	- - .	- - - .	- .
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Complete order number

A, B = Distance of external power supply unit to light fixture max. 10m / 394"

E, F = Minimum suspension height half the diameter of light fixture, maximum suspension height two times diameter of light fixture

Including steel cable suspension 3000mm/118" and/or power supply cable 3000mm/118"

Canopy:

Type/ Size mm / inch
Ø cover plate / body / H

For use with
Mounting version

Protective rating

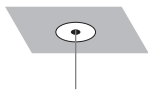
DB 250 Ø 250 / 50 mm / 19.8 / 1.9" **A, B, E, F** (up to 24 light nodes) **IP 20**

Colour: 12 white, similar RAL 9003, contact factory for other finishes

USA/Canada: Canopy mounts to 4" octagonal junction box.

Input voltage for all external power supply units and canopy is **90-277 VAC 47-63 Hz**

Optional



Ceiling fixation for mounting version A

200. 00. 00. 00. 12. (white)

Consisting of a cavity ceiling box with 80mm round metal cover. Applicable to mounting version A



Handcrafted in Germany, certified quality



Conforms to UL-STD 1598
Certified to CSA-STD C22.2
No.250.0-08



Protective rating of luminaire



Direct / indirect light distribution



Protection class III:
only suitable for very low voltage supply (<50V)



Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F

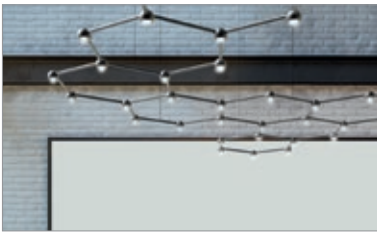
www.sattler-lighting.com

Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° C / 95° F 2) Weight of lights without remote technical unit or canopy.

FAVO THE LIGHT CELL

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Design: blocher partners



Individual configuration

In order to configure your custom FAVO LIGHT CELL, please draw your desired shape below and count the light nodes (see example in orange).



There is no limit for the extend of your FAVO LIGHT CELL.

However, you get one power supply cable and technical unit per every 24 light nodes.