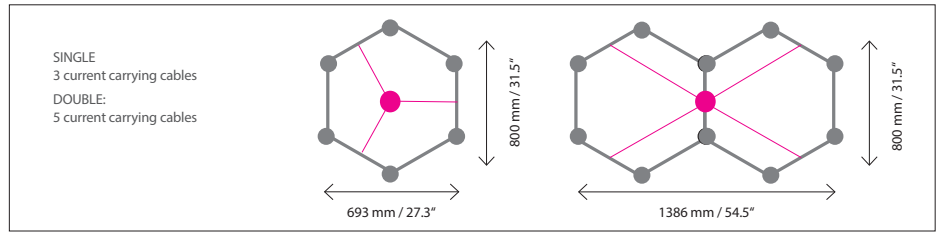
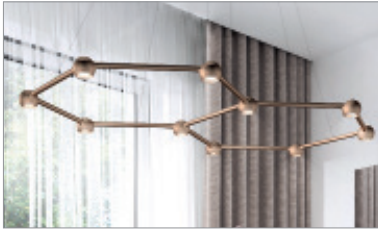


SATTLER

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	21	2.520	3.5 / 7.7	1761.	x x.	x x.	x x.	x x.	x x x.	x
DOUBLE	35	4.200	5.5 / 12.1	1762.	x x.	x x.	x x.	x x.	x x x.	x
Individual One light node	4,4	530		1760.	x 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 CRI > 90 SELV	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 x.	x
		Extra warm-white	2700 K	x x x.	27.	x x.	x x.	x x.	x x x.	x
LED Indirect CRI > 90 SELV	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:	DALI		x x x.	x x.	06.	x x.	x x.	x x x.	x
	Optional:	SINGLE, DOUBLE, CASAMBI		x x x.	x x.	08.	x x.	x x.	x x x.	x
Direct and indirect light switchable and dimmable separately. Structure dims as a whole.										
Finish	Standard:		68 anthracite	x x x.	x x.	x x.	x x.	---	x x x.	x
	Optional		74 copper wet painted							
			75 sand silver dark wet painted							
Power supply cable	Standard:	INDIVIDUAL								
			Z 73 black							
	Standard:	SINGLE, DOUBLE		x x x.	x x.	x x.	x x.	x x.	---	x
			000 Current-carrying F							



Handcrafted in Germany, certified quality



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



IP 50 Protective rating of luminaire



Direct / indirect light distribution



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

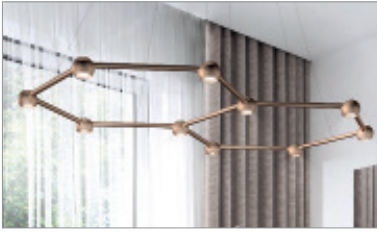


Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F

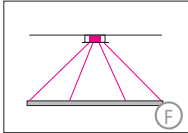
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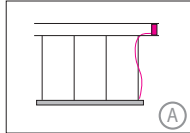
Design: blocher partners



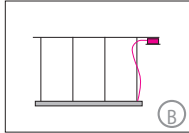
Mounting version



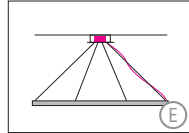
Standard:
Only SINGLE and DOUBLE
3/5 current-carrying steel
cables.



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

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	-

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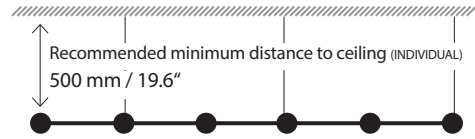
Complete order number

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

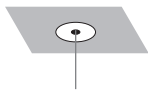
Including steel cable suspension 3000mm/118" and/or power supply cable 3000mm/118"

	Canopy:		Included with Mounting version	Protective rating
	Type/ Size mm / inch	Ø cover plate / body / H		
	DBS 300	Ø 300 / 50 mm / 11.8 / 1.9"	A, B (up to 24 light nodes)	IP 20
	DB 250	Ø 250 / 50 mm / 9.8 / 1.9"	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



INDIVIDUAL DBS 300
* one canopy for 24 light nodes

Ceiling fixation for mounting version A

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

1770. 00. 00. 00. 12. (white)

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



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,
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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 extent of your FAVO LIGHT CELL.

However, you need to order one power supply cable and technical unit per every 24 light nodes separately.