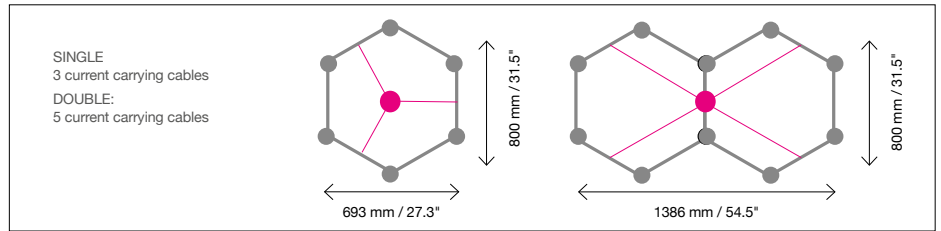


FAVO THE LIGHT CELL

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

Design: blocher partners

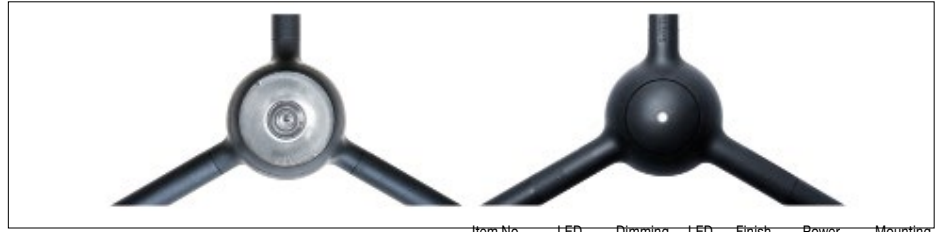


| Typ | LED Watt | Lumen ¹⁾ | Weight ²⁾ kg/lbs | Item No. | LED direct | Dimming | LED indirect | Finish | Power supply cable | Mounting version |
|--|--|-----------------------------------|-----------------------------|-------------------------------|--|--------------------------|--|-------------------------|-------------------------------|------------------|
| SINGLE Direct only | 21 | 2.520 | 3.5 / 7.7 | 1761. | x x . | x x . | x x . | x x . | x x x . | x |
| DOUBLE Direct only | 35 | 4.200 | 5.5 / 12.1 | 1762. | x x . | x x . | x x . | x x . | x x x . | x |
| SYSTEM One light node Direct and Indirect | 4.4 | 530 | | 1760. | x x . | x x . | x x . | x x . | x x x . | x |
| * Please see page 3 for system drawing template. Order amount of light nodes counted after drawing up your design. | | | | | | | | | | |
| LED Direct 36V CRI > 90 | Standard: Warm-white Optional: Neutral-white Extra warm-white | 3000 K 4000 K 2700 K | | x x x . x x x . x x x . | 30. 40. 27. | x x . x x . x x . | x x . x x . x x . | x x . x x . x x . | x x x . x x x . x x x . | x x x |
| LED Indirect 36V CRI > 90 | Standard: SINGLE, DOUBLE no indirect light Standard: INDIVIDUAL with indirect light same light color as direct light | | | x x x . x x x . x x x . | x x . x x . x x . | x x . x x . x x . | 00. 40. 27. | x x . x x . x x . | x x x . x x x . x x x . | x x x |
| Dimming | Standard: 0-10V: SINGLE, DOUBLE only Optional: CASAMBI: SINGLE, DOUBLE, SYSTEM | | | x x x . x x x . | x x . x x . | 05. 08. | x x . x x . | x x . x x . | 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 Optional: 74 copper wet painted 75 sand silver dark wet painted | | | x x x . | x x . | x x . | x x . | | x x x . | x |
| Power supply cable | Standard: SYSTEM Z 73 black 000 Current-carrying F | | | x x x . | x x . | x x . | x x . | x x . | | x |

FAVO THE LIGHT CELL

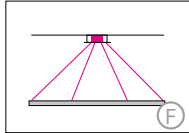
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Design: blocher partners

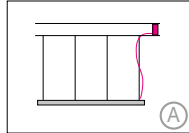


Item No. LED Dimming LED Finish Power supply cable Mounting version

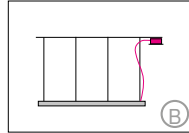
Mounting version



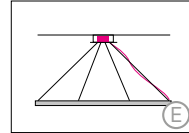
Standard:
Only SINGLE and DOUBLE
3/5 current-carrying steel cables.



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

| | | | | | | |
|-------|-----|-----|-----|-----|-----|---|
| XX X. | XX. | XX. | XX. | XX. | XXX | - |
|-------|-----|-----|-----|-----|-----|---|

| | | | | | | |
|-----|-----|-----|-----|-----|-----|---|
| --- | --- | 06. | --- | --- | --- | - |
|-----|-----|-----|-----|-----|-----|---|

Complete order number

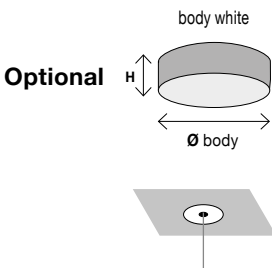
A, B = Distance of external power supply unit to light fixture max. 10m / 394".

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 22 light nodes) | IP 20 |
| | DB 250 | Ø 250 / 50 mm / 9.8 / 1.9" | E, F (up to 22 light nodes) | IP 20 |
| <p>Color: 12 white, similar RAL 9003, contact factory for other finishes USA/Canada: Canopy mounts to 4" octagonal junction box.</p> | | | | |

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



INDIVIDUAL DBS 300
* one canopy for 22 light nodes (12" x 2")

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

Ceiling fixation for mounting version A

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

Consisting of a cavity ceiling box with 3.1" (80mm) round metal cover. Applicable to mounting version A

FAVO THE LIGHT CELL

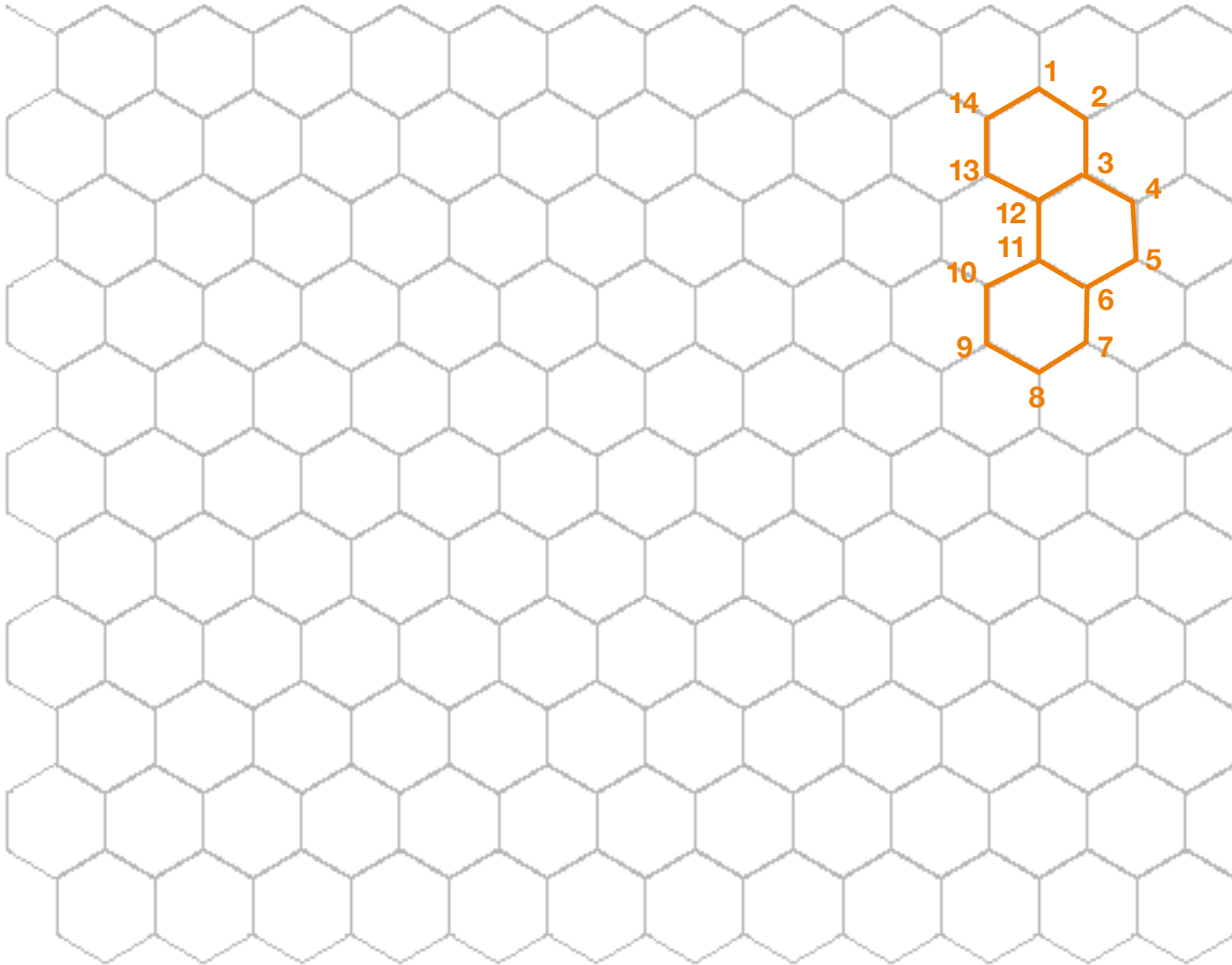
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Design: blocher partners



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). Direct and Indirect



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.