SYNAPSE

design Francisco Gomez Paz

Type: Suspension/wall

Light source: circuit with LED RGB 1W EEL: A

colour changing wireless remote control (*)

Product use: Indoor

Materials: Polycarbonate + ABS

Colors: White

Description: A new typology in the world of light. A grouped luminous cell

that conceals a printed circuit and three variable-color RGB LEDs. The system is capable of producing surprising lighting scenarios, organizing spaces and volumes in unusual

geometric forms created by the user.

Insulation class:





Reference code: complete version

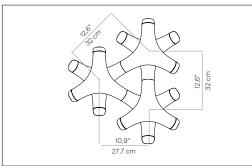
> D740C1 1D740RRC1002 white D740C2 1D740R0C2002 white

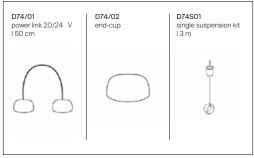
elements

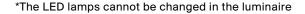
1D740RR00002 D740RR white D74000 1D7400000002 white D740R0 1D740R000002 white D74ARR 1D74ARR00002 white D74A00 1D74A0000002 white

Components D74/01 1D7400001002 D74/02 1D7400002002 D74S01 1D740S001002 D74/36 1D7400036002 D74/60 1D7400060002 D74/100 1D7400100002 D74/101 1D7400101002













SYNAPSE

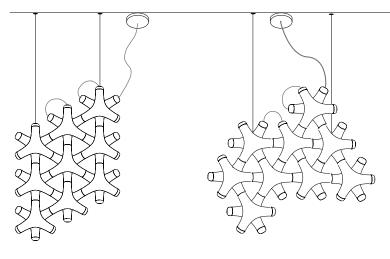
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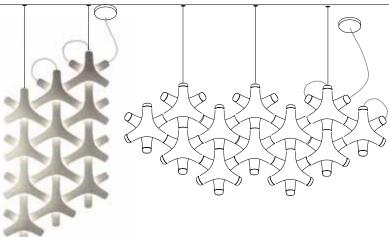
SYNAPSE COMPOSER

At the webpage **synapse.luceplan.com** you can download a simple, intuitive software program to generate any Synapse configuration with just a few clicks. Users can thus explore the infinite sizing and lighting potential the system.



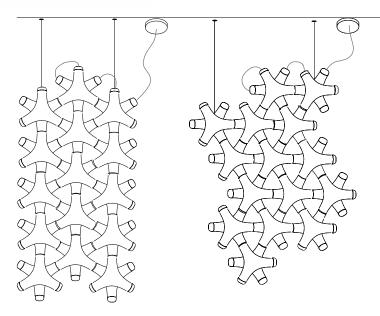
COMPOSITION WITH 18 SHELLS COMPOSIZIONI CON 18 ELEMENTI

| FULL RGB | 2/3 RGB | 1/3 RGB | NO RGB |
|----------|----------------------------|---|--|
| 18 | 12 | 6 | 0 |
| 0 | 6 | 12 | 18 |
| 17/19 | 19/21 | 21/23 | 22/24 |
| 1 | 1 | 1 | 0 |
| 2 | 1 | 0 | 0 |
| 2 | 2 | 2 | 2 |
| | 18 0 17/19 1 2 | 18 12 0 6 17/19 19/21 1 1 2 1 | 18 12 6 0 6 12 17/19 19/21 21/23 1 1 1 2 1 0 |



COMPOSITION WITH 24 SHELLS COMPOSIZIONI CON 24 ELEMENTI

| FULL RGB | 2/3 RGB | 1/3 RGB | NO RGB |
|----------|----------------------------|---|--|
| 24 | 16 | 8 | 0 |
| 0 | 8 | 16 | 24 |
| 21/25 | 23/27 | 25/29 | 26/30 |
| 1 | 1 | 1 | 0 |
| 2 | 1 | 0 | 0 |
| 2/3 | 2/3 | 2/3 | 2/3 |
| | 24 0 21/25 1 2 | 24 16 0 8 21/25 23/27 1 1 2 1 | 24 16 8 0 8 16 21/25 23/27 25/29 1 1 1 1 2 1 0 |



COMPOSITION WITH 30 SHELLS COMPOSIZIONI CON 30 ELEMENTI

| Description | FULL RGB | 2/3 RGB | 1/3 RGB | NO RGB |
|------------------|----------|---------|---------|--------|
| shell RGB | 30 | 20 | 10 | 0 |
| shell dummy | 0 | 10 | 20 | 30 |
| end-cups | 25/27 | 27/29 | 29/31 | 30/32 |
| power supply kit | 1 | 1 | 1 | 0 |
| power link | 2 | 1 | 0 | 0 |
| suspension kit | 2 | 2 | 2 | 2 |