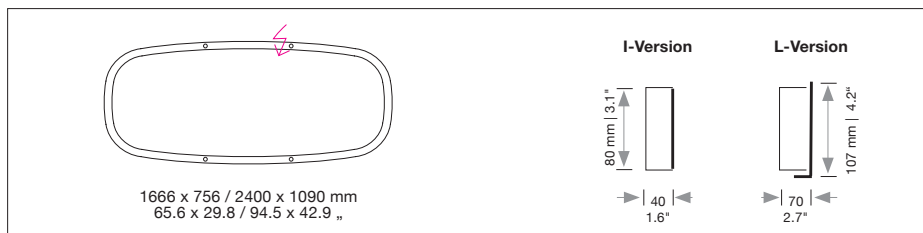


## SOFT SQUARE

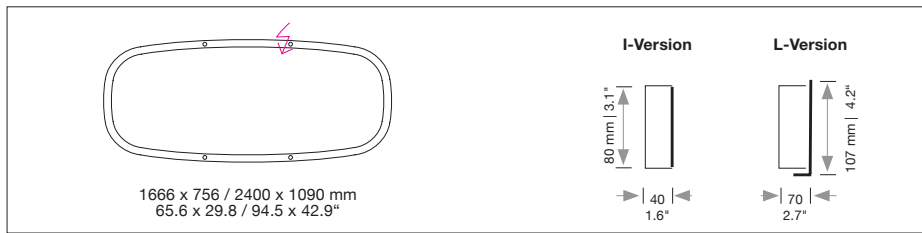
Housing: Aluminum profile, integrated (I) or L-shaped acrylic cover (L)  
Design: SATTLER



| Sizes                             | Size: L x W x H mm   | inches   | LED Watt   | Lumen <sup>1)</sup>  | weight kg <sup>2)</sup> / lbs <sup>2)</sup>                                      | Item No.   | LED  | Dimming  | LED  | Finishes   | Power Supply cable                       | Mounting Version |
|-----------------------------------|--|--|--|--|--|--|--|--|--|--|--|------------------|
| <b>I-Version</b>                  | 1666 x 756 x 80  | 65.6 x 29.8 x 3.1  | 66   | 5.366  | 15 / 33.1  | <b>825.</b>  | x x x.   | x x x.   | x x x.   | x x x.   | x x x.                                   | x                |
|                                   | 2400 x 1090 x 80   | 94.5 x 42.9 x 3.1  | 89   | 7.803  | 17 / 37.5  | <b>837.</b>  | x x x.   | x x x.   | x x x.   | x x x.   | x x x.                                   | x                |
| <b>L-Version</b>                  | 1666 x 756 x 107   | 65.6 x 29.8 x 4.2  | 65   | 5.822  | 15 / 33.1  | <b>824.</b>  | x x x.   | x x x.   | x x x.   | x x x.   | x x x.                                   | x                |
|                                   | 2400 x 1090 x 107  | 94.5 x 42.9 x 4.2  | 89   | 8.415  | 17 / 37.5  | <b>836.</b>  | x x x.   | x x x.   | x x x.   | x x x.   | x x x.                                   | x                |
| <b>LED</b><br>24V<br><br>CRI > 80 |  | <b>Neutral-white</b><br><b>Cold-white</b><br><b>Warm-white</b><br><b>Extra warm-white</b><br><b>Extra warm-white</b><br><br><b>Tuneable white*</b><br><b>RGB color control*</b><br><b>RGB + Neutral-White*</b>                     | <b>4000 K</b><br><b>5000 K</b><br><b>3000 K</b><br><b>2700 K</b><br><b>2200 K</b><br><br><b>2700 - 6500 K</b><br><br><b>4000 K</b> | <b>(Standard)</b><br><b>(Optional)</b><br><b>(Optional)</b><br><b>(Optional)</b><br><b>(Optional)</b><br><br><b>(Optional)</b><br><b>(Optional)</b><br><b>(Optional)</b> | x x x.<br>x x x.<br>x x x.<br>x x x.<br>x x x.<br><br>x x x.<br>x x x.<br>x x x. | <b>40.</b><br><b>50.</b><br><b>30.</b><br><b>27.</b><br><b>22.</b><br><br><b>65.</b><br><b>60.</b><br><b>60.</b> | x x x.<br>x x x.<br>x x x.<br>x x x.<br>x x x.<br><br>x x x.<br>x x x.<br>x x x. | x x x.<br>x x x.<br>x x x.<br>x x x.<br>x x x.<br><br>x x x.<br>x x x.<br>x x x. | x x x.<br>x x x.<br>x x x.<br>x x x.<br>x x x.<br><br>x x x.<br>x x x.<br>x x x. | x x x.<br>x x x.<br>x x x.<br>x x x.<br>x x x.<br><br>x x x.<br>x x x.<br>x x x. | x<br>x<br>x<br>x<br>x<br><br>x<br>x<br>x |                  |
| <b>Dimming</b>                    |  | <b>Dimmable 0 - 10 V</b><br><b>DMX (RGB possible)</b><br><b>LUTRON (contact factory)</b><br><b>Dimmable CASAMBI (RGB possible)</b><br>Bluetooth 4.0 remote control through app.<br>Available Starting 3 <sup>rd</sup> quarter 2017 | <b>(Standard)</b><br><b>(Optional)</b><br><b>(Optional)</b><br><b>(Optional)</b>   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | <b>51.</b><br><b>31.</b><br><b>71.</b><br><b>81.</b>   | <b>00.</b><br><b>00.</b><br><b>00.</b><br><b>00.</b>                             | x x x.<br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x<br>x<br>x<br>x   |  |                  |
| <b>Finishes</b>                   | <br>11 white (Standard)<br><br><br>22 aluminium polished (Optional)<br><br><br>30 anthracite<br><br><br>27 brush-finished aluminium<br><br><br>32 crocodile black<br><br><br>33 sand silver fine textured<br><br><br>35 gold<br><br><br>36 brass<br><br><br>37 bronze fine textured<br><br><br>38 copper<br><br><br>10 black fine textured<br><br><br>40 brass patinated<br><br><br>42 bronze patinated<br><br><br>44 wood veneer, white borders<br><br><br>XX Custom finish | x x x.<br>x x x.<br>x x x.<br>x x x.<br>x x x.<br><br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x<br>x<br>x<br>x<br>x<br><br>x<br>x<br>x<br>x  |  |  |  |  |  |                  |
| <b>Power Supply Cable</b>         | <br>Z 70 Silver (Standard)<br><br><br>Z 71 white (Optional)<br><br><br>Z 72 grey<br><br><br>Z 73 black<br><br><br>Z 74 orange<br><br><br>Z 75 red<br><br><br>Z 76 green  | x x x.<br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x x x.<br>x x x.<br>x x x.<br>x x x.   | x<br>x<br>x<br>x   |  |  |  |  |  |                  |

## SOFT SQUARE

Housing: Aluminum profile, integrated (I) or L-shaped acrylic cover (L)  
 Design: SATTLER



### Mounting Version

|   |  |  |  |  |                                |
|---|--|--|--|--|--------------------------------|
|   |  |  |  |  |                                |
| 4-point suspension with external power supply unit in suspended ceiling                       | 4-point suspension with external power supply unit in separate canopy                    | suspension through canopy  | 4 current-carrying steel cables. Only 1 strip LED possible. Not in combination with RGB                          | Suspension with current-carrying steel cables and cavity wall box. Not in connection with RGB. | Suspension with pendant canopy |
|   |  |  |  |  |                                |
| Suspension with pendant canopy and current-carrying steel cables. Not in connection with RGB. | Direct ceiling mounting 50mm / 1.9" with external power supply unit in suspended ceiling | Direct ceiling mounting (white) 50mm / 1.9" with external power supply unit in separate canopy | Suspension point as clamping unit with 4 current-carrying cables and remote technical unit in suspended ceiling. |  |                                |

| Item No. | LED  | Dimming | LED  | Finishes | Power Supply cable | Mounting Version |
|----------|------|---------|------|----------|--------------------|------------------|
| X X X.   | X X. | X X.    | X X. | X X.     | X X X              | .                |

A, B, G, H, R = Distance of external power supply unit to light fixture max. 10m / 394".  
 S, T, K, E, F = Minimum suspension height half the diameter of light fixture, maximum suspension height two times diameter of light fixture

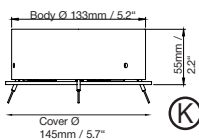
Including steel cable suspension 5000mm / 197" ( Version F / R / S / T 3000mm )  
 and power supply cable 5000mm / 197"

|        |      |      |      |      |       |   |
|--------|------|------|------|------|-------|---|
| X X X. | X X. | X X. | X X. | X X. | X X X | X |
|--------|------|------|------|------|-------|---|

### Complete order number

**Dimensions of external power supply units (1 LED Stripe)**

| Typ   | Size mm / inch                        | For use with Mounting Version |
|-------|---------------------------------------|-------------------------------|
| DE 1F | 360 x 150 x 85 mm / 14.2 x 5.9 x 3.3" | A, G, R, K                    |



Input voltage for all external power supply units and canopy is **120 / 277 VAC 50/60 Hz**

**Dimensions of canopy (1 LED Stripe)**

| Typ    | Size mm / inch                                    | For use with Mounting Version |
|--------|---|-------------------------------|
| DB 290 | Ø 290 / 260 mm / 11.4 x 10.2" size 1666 x 756 mm  | B, E, F, H                    |
| DB 350 | Ø 350 / 320 mm / 13.7 x 12.5" size 2400 x 1090 mm | B, E, F, H                    |
| PB 366 | Ø 90 H 366 mm / 13.7 x 12.5"                      | S, T                          |

Canopy finish: white (11) contact factory for other finishes  
 USA/Canada: Canopy mounts to 4" octagonal junction box.

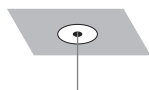
### Optional



#### CASAMBI wall-switch

Casambi wall-switch is a wireless user interface that can be configured via the Casambi app. The four target buttons can control a scene or an animation of the user's choice or simply one luminaire, one luminaire group or all lights together if so desired. Up to 4 groups may be separately programmed. It comes with a wall mounting plate. The switch can be attached to the plate as it is equipped with magnets.

207. 00. 00. 00. 11 (white)  
 207. 00. 00. 00. 10 (black)



#### Ceiling fixation for mounting version A

Ceiling opening for power supply cable. Existing of cavity ceiling box with 80mm round metal cover. Powder coated in white, fine textured. Applicable to mounting version A.

200. 00. 00. 00. 11 (white)