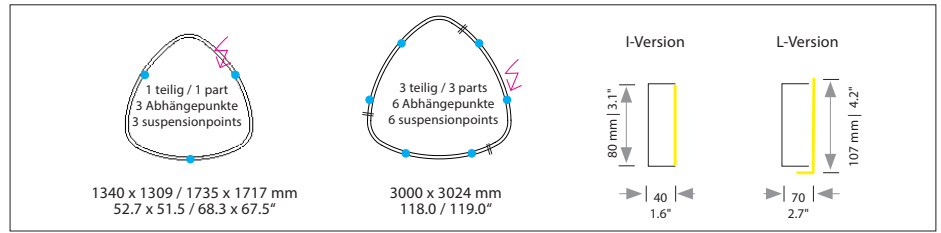
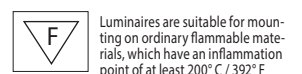
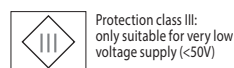


## SOFT DELTA

Housing: Aluminium profile with integrated or L-shaped opal diffuser  
 Design: SATTLER



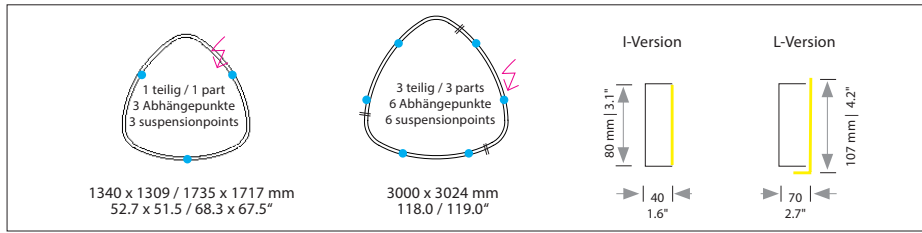
| Sizes                | Size: L x W x H mm  | Inches                     | LED Watt                                      | Lumen <sup>1)</sup>           | Weight kg <sup>2)</sup> / lbs <sup>2)</sup> | Item No.          | LED                     | Dimming | LED    | Finishes | Power supply cable | Mounting version |        |   |
|----------------------|---|----------------------------|---|-------------------------------|---|-------------------|-------------------------|---------|--------|----------|--------------------|------------------|--------|---|
| I-Version            | 1340 x 1309 x 80  | 52.7 x 51.5 x 3.1          | 83  | 5.624                         | 9 / 20.0                                    | <b>849.</b>       | X X.                    | X X.    | X X.   | X X.     | X X X.             | X                |        |   |
|                      | 1735 x 1717 x 80  | 68.3 x 67.5 x 3.1          | 107   | 7.297                         | 12 / 26.5                                   | <b>861.</b>       | X X.                    | X X.    | X X.   | X X.     | X X X.             | X                |        |   |
|                      | 3024 x 3000 x 80  | 119.0 x 118.1 x 3.1        | 189   | 13.226                        | 27 / 59.5                                   | <b>863.</b>       | X X.                    | X X.    | X X.   | X X.     | X X X.             | X                |        |   |
| L-Version            | 1340 x 1309 x 107   | 52.7 x 51.5 x 4.2          | 83  | 5.944                         | 14 / 30.0                                   | <b>848.</b>       | X X.                    | X X.    | X X.   | X X.     | X X X.             | X                |        |   |
|                      | 1735 x 1717 x 107   | 68.3 x 67.5 x 4.2          | 107   | 7.623                         | 17 / 37.5                                   | <b>860.</b>       | X X.                    | X X.    | X X.   | X X.     | X X X.             | X                |        |   |
| LED                  | <p>Standard: Neutral-white<br/>                     Optional: Warm-white<br/>                     Extra warm-white<br/>                     Tunable white*<br/>                     RGB colour control*<br/>                     RGB + Neutral-White*</p> | Neutral-white              | 4000 K  | X X X.                        | <b>40.</b>                                  | X X.              | X X.                    | X X.    | X X.   | X X X.   | X                  |                  |        |   |
|                      |   | Warm-white                 | 3000 K  | X X X.                        | <b>30.</b>                                  | X X.              | X X.                    | X X.    | X X.   | X X X.   | X                  |                  |        |   |
|                      |   | Extra warm-white           | 2700 K  | X X X.                        | <b>27.</b>                                  | X X.              | X X.                    | X X.    | X X.   | X X X.   | X                  |                  |        |   |
|                      |   | Tunable white*             | 2700 - 6500 K                                 | X X X.                        | <b>80.</b>                                  | X X.              | X X.                    | X X.    | X X.   | X X X.   | X                  |                  |        |   |
|                      |   | RGB colour control*        |   | X X X.                        | <b>60.</b>                                  | X X.              | <b>00.</b>              | X X.    | X X.   | X X X.   | X                  |                  |        |   |
| RGB + Neutral-White* | 4000 K  | X X X.                     | <b>60.</b>                                    | X X.                          | <b>40.</b>                                  | X X.              | X X.                    | X X.    | X X X. | X        |                    |                  |        |   |
|                      | <p>*only in combination with dimming DALI, CASAMBI<br/>                     Combinations up to two stripes of LED possible</p>  |                            |   |                               |   |                   |                         |         |        |          |                    |                  |        |   |
| Dimming              | <p>Standard: Without Dimmer<br/>                     Optional: 0 - 10 V<br/>                     DALI<br/>                     CASAMBI</p>  | Without Dimmer             |   | X X X.                        | X X.  | <b>01.</b>        | <b>00.</b>              | X X.    | X X.   | X X X.   | X                  |                  |        |   |
|                      |   | 0 - 10 V                   |   | X X X.                        | X X.  | <b>51.</b>        | <b>00.</b>              | X X.    | X X.   | X X X.   | X                  |                  |        |   |
|                      |   | DALI                       |   | X X X.                        | X X.  | <b>61.</b>        | <b>00.</b>              | X X.    | X X.   | X X X.   | X                  |                  |        |   |
| CASAMBI              |   | X X X.                     | X X.  | <b>81.</b>                    | <b>00.</b>                                  | X X.              | X X.                    | X X.    | X X X. | X        |                    |                  |        |   |
| Finish               | <p>Standard: 12 white, powder coated, similar RAL 9003</p> <p>Optional (Powder coated):</p> <p>Optional (Premium):</p>  | 11 white, similar RAL 9010 | 10 black fine textured                        | 30 anthracite fine textured   | 33 sand silver fine textured                | 34 bronze satined |                         |         |        |          |                    |                  |        |   |
|                      |   | 35 gold                    | 36 brass                                      | 37 bronze fine textured       | 38 copper                                   |                   |                         |         |        |          |                    |                  |        |   |
|                      |   | 22 aluminium polished      | 27 brush-finished aluminium                   | 44 wood veneer, white borders | XX Custom finish                            | X X X.            | X X.                    | X X.    | X X.   | X X.     | X X X.             | X                |        |   |
|                      |   | Power supply cable         | <p>Standard: Z 70 Silver</p> <p>Optional:</p> | Z 71 white                    | Z 72 grey                                   | Z 73 black        |                         |         |        |          |                    |                  |        |   |
|                      |   |                            |   | Z 74 orange                   | Z 75 red                                    | Z 76 green        | 000 Without power cable | X X X.  | X X.   | X X.     | X X.               | X X.             | X X X. | X |
|                      |   |                            |   | Current-carrying F, R, T, K   |   |                   |                         |         |        |          |                    |                  |        |   |



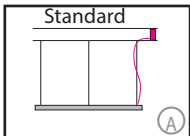
Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° C / 95° F. 2) Weight of lights without remote technical unit or canopy.

## SOFT DELTA

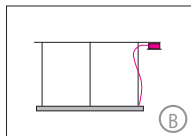
Housing: Aluminium profile with integrated or L-shaped opal diffuser  
 Design: SATTLER



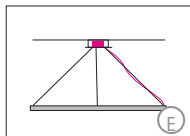
### Mounting Version



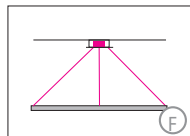
3/6-point suspension with external power supply unit in suspended ceiling



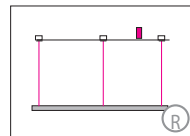
3/6-point suspension with external power supply unit in separate canopy



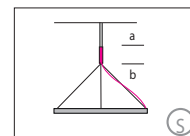
Up to 1735 x 1717  
3 steel cables, suspension through canopy



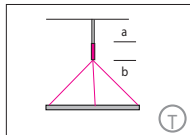
Up to 1735 x 1717  
3 current-carrying steel cables. Only 1 strip LED possible. Not in combination with RGB.



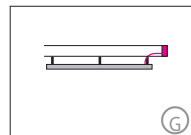
Up to 1735 x 1717.  
3 current-carrying steel cables and cavity wall box. Not in combination with RGB.



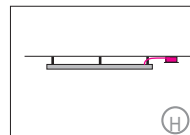
Suspension with pendant canopy PB 375 and 3/6 steel cables (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1"



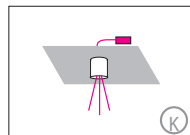
Suspension with pendant canopy PB 375 and 3/6 current-carrying steel cables. (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1" Not in combination with RGB.



Direct ceiling mounting 3/6 points (white) 50mm / 1.9" with external power supply unit in



Direct ceiling mounting 3/6 points (white) 50mm / 1.9" with external power supply unit in



Up to 1735 x 1717. Suspension point as clamping unit with 3 current-carrying cables and remote technical unit in suspended ceiling.

| Item No. | LED | Dimming | LED | Finishes | Power supply cable | Mounting version |
|----------|-----|---------|-----|----------|--------------------|------------------|
| XXX.     | XX. | XX.     | XX. | XX.      | XXX                | -                |

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 S, T 5000 / 3000mm / 197"/118" and/or power supply cable 5000mm / 197"; Version F, R 3000 mm / 118"

Complete order number

|     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|
| --- | --- | --- | --- | --- | --- | --- |
|-----|-----|-----|-----|-----|-----|-----|

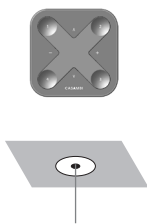
| Type / Size mm / inch<br>L x W x H           | Power supply units: (1 LED stripe) |  | Protective rating |
|--|------------------------------------|--|-------------------|
|  | For use with Mounting version      |  |                   |
| DE 1F 363 x 143 x 56 mm / 14.2 x 5.6 x 2.2"  | A,G,R,K                            |  | IP 20             |
| DE 2F 363 x 283 x 56 mm / 14.2 x 11.1 x 2.2" | A,G (size 3000 x 3024mm)           |  | IP 20             |

| Type / Size mm / inch<br>Ø cover plate / body / H | Canopy: (1 LED stripe)                              |  | Protective rating |
|---|---|--|-------------------|
|   | For use with Mounting version                       |  |                   |
| DB 290 Ø 290 / 260 / 60 mm / 11.4 x 10.2 / 2.3"   | B, E, F, H (size 1340 x 1309)                       |  | IP 20             |
| DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"   | B, E, F, H (size 1735 x 1717)<br>(size 3000 x 3024) |  | IP 20             |
| PB 375 Ø 90 H 375 mm / 3.5 x 14.8"                | S, T  |  | 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 220-240 VAC 50-60 Hz

### Optional



CASAMBI wall-switch

207. 00. 00. 00. 12. (white)  
 207. 00. 00. 00. 10 (black)

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 may be also used on its own as it is attached to the wall plate using magnets.

Power cable cover plate 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



IP 20 Protective rating of luminaire



Light distribution inwards



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

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.