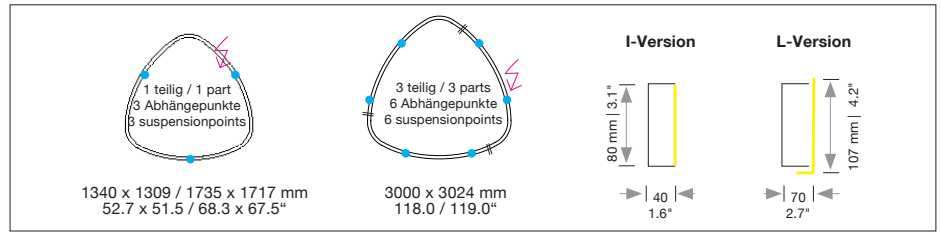


SOFT DELTA

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



| Sizes | Size: L x W x H mm | Inches | LED Watt | Lumen ¹⁾ | Weight kg ²⁾ / lbs ²⁾ | 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 | 14 / 30.0 | 849. | x 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 | 17 / 37.5 | 861. | 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 | 863. | 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 | 848. | 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 | 860. | x x. | x x. | x x. | x x. | x x x. | x | | | | | | | | | | | | |
| LED 24V CRI > 90 | | Standard: Neutral-white | 4000 K | | x x x. | 40. | x x. | x x. | x x. | x x. | x x x. | x | | | | | | | | | | | | |
| | | Optional: | Warm-white | 3000 K | | x x x. | 30. | x x. | 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 x. | x | | | | | | | | | | | |
| | | | Tunable white* | 2700 - 6500 K | | x x x. | 80. | x x. | x x. | x x. | x x. | x x x. | x | | | | | | | | | | | |
| | | | RGB colour control* | | | x x x. | 60. | x x. | 00. | x x. | x x. | x x x. | x | | | | | | | | | | | |
| RGB + Neutral-White* | 4000 K | | x x x. | 60. | x x. | 40. | x x. | x x. | x x. | x x x. | x | | | | | | | | | | | | | |
| *only in combination with dimming DMX, DALI, CASAMBI) Combinations up to two stripes of LED possible | | | | | | | | | | | | | | | | | | | | | | | | |
| Dimming | | Standard: Without Dimmer | | | x x x. | x x. | 01. | 00. | x x. | x x. | x x x. | x | | | | | | | | | | | | |
| | | Optional: | DMX | | | x x x. | x x. | 31. | 00. | x x. | x x. | x x x. | x | | | | | | | | | | | |
| | | | 1 - 10 V | | | x x x. | x x. | 41. | 00. | x x. | x x. | x x x. | x | | | | | | | | | | | |
| | | | 0 - 10 V | | | x x x. | x x. | 51. | 00. | x x. | x x. | x x x. | x | | | | | | | | | | | |
| | | | DALI | | | x x x. | x x. | 61. | 00. | x x. | x x. | x x x. | x | | | | | | | | | | | |
| CASAMBI | | | x x x. | x x. | 81. | 00. | x x. | x x. | x x x. | x | | | | | | | | | | | | | | |
| ENOCEAN wireless push button | | | x x x. | x x. | 91. | 00. | x x. | x x. | x x. | x x x. | x | | | | | | | | | | | | | |
| Finish | | Standard: 12 white, powder coated, similar RAL 9003 | Optional (Powder coated): | | | | | | Optional (Premium): | | | | | x x x. | x x. | x x. | x x. | --- | x x x. | x | | | | |
| | | | | 11 white, similar RAL 9010 | 10 black fine textured | 30 anthracite fine textured | 32 crocodile black | 33 sand silver fine textured | | | | | | | | | | | | | 22 aluminium polished | 27 brush-finished aluminium | 44 wood veneer, white borders | XX Custom finish |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 34 bronze satined | 35 gold | 36 brass | 37 bronze fine textured | 38 copper | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | | | |
| Power supply cable | | Standard: Z 70 Silver | Optional: | | | | Without power cable | 000 Current-carrying F, R, T, K | x x x. | x x. | x x. | x x. | x x. | --- | x | | | | | | | | | |
| | | | | Z 71 white | Z 72 grey | Z 73 black | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Z 74 orange | Z 75 red | Z 76 green | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
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Conforms to UL-STD 1598 Certified to CSA-STD C22.2 No.250.0-08

IP 20 Protective rating of luminaire

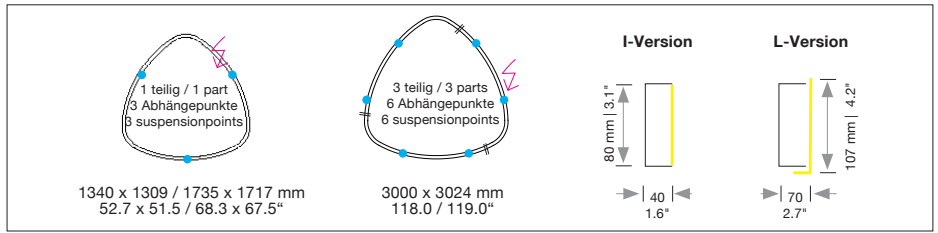


Protection class III: only suitable for very low voltage supply (<50V)

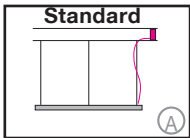
F Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F

SOFT DELTA

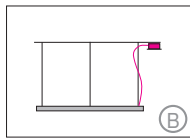
Housing: Aluminium profile with integrated or L-shaped opal diffuser
 Design: SATTLER



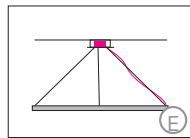
Mounting Version



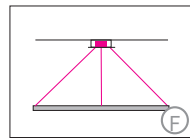
3/6-point suspension with external power supply unit in suspended ceiling



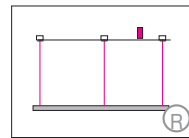
3/6-point suspension with external power supply unit in separate canopy



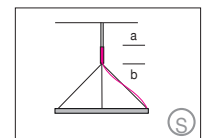
Up to 1735 x 1717 3 steel cables. suspension through canopy



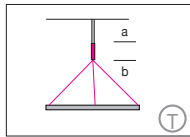
Up to 1735 x 1717 3 current-carrying steel cables. Only 1 strip LED possible. Not in combination with RGB.



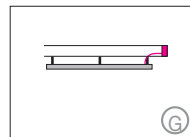
Up to 1735 x 1717 3 current-carrying steel cables and cavity wall box. Not in combination with RGB.



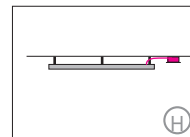
Suspension with pendant canopy PB 366 and **3/6 steel cables** (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1"



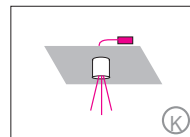
Suspension with pendant canopy PB 366 and **3/6 current-carrying steel cables.** (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1" Not in combination with RGB.



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 |
|----------|------|---------|------|----------|--------------------|------------------|
| 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 5000 / 3000mm / 197"/118" and/or power supply cable 5000mm / 197"

Complete order number

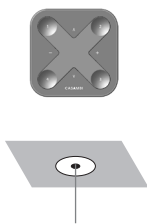
| Power supply units: (1 LED stripe) | | | |
|---|----------------------------------|-------------------|--|
| Type / Size mm / inch L x W x H | For use with Mounting version | Protective rating | |
| DE 1F 360 x 150 x 85 mm / 14.2 x 5.9 x 3.3" | A,G,R,K | IP 20 | |
| DE 2F 360 x 300 x 85 mm / 14.2 x 11.8 x 3.3" | A,G (size 3000 x 3024mm) | IP 20 | |

| Canopy: (1 LED stripe) | | | |
|--|--------------------------------------|-------------------|--|
| Type / Size mm / inch Ø cover plate / body / H | For use with Mounting version | Protective rating | |
| 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) | IP 20 | |
| | (size 3000 x 3024) | | |
| PB 366 Ø 90 H 366 mm / 3.5 x 14.4" | 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 **90-277 VAC 47-63 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.

Ceiling fixation 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



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