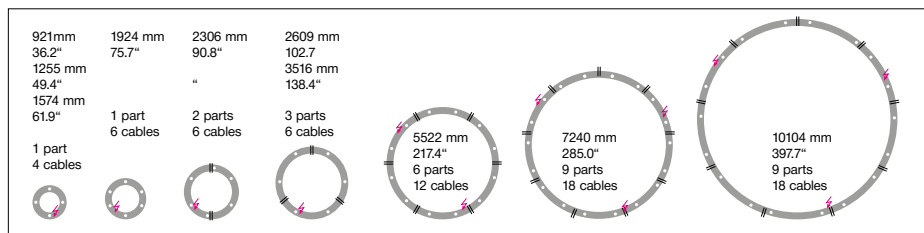


DUETTO DIRECT

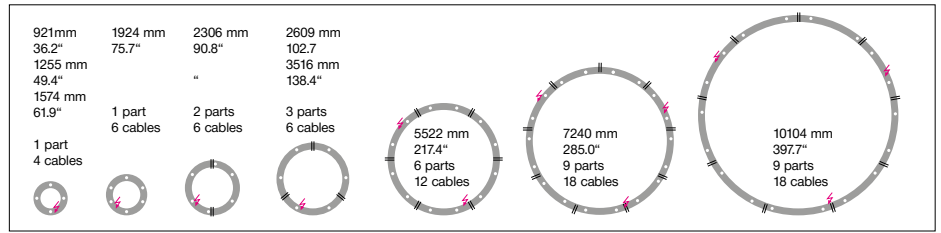
Housing: Aluminum profile with integrated opal diffuser
Design: SATTLER



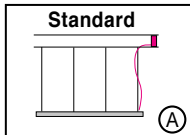
| Size: Ø mm | Inches | LED Watt | Lumen ¹⁾ | Weight ²⁾ kg/lbs | Item No. | LED | Dimming | LED | Finish | Power supply cable | Mounting version | |
|-------------------------------|---------------|---|---------------------|-----------------------------|--------------|------------|------------|------------|--------|--------------------|------------------|---|
| 921 mm | 36.2" | 48 | 2.367 | 7,6 16.7 | 1629. | X X. | X X. | X X. | X X. | X X X. | X | |
| 1255 mm | 49.4" | 67 | 3.552 | 10,3 22.7 | 1630. | X X. | X X. | X X. | X X. | X X X. | X | |
| 1574 mm | 61.9" | 85 | 4.567 | 13,0 28.6 | 1631. | X X. | X X. | X X. | X X. | X X X. | X | |
| 1924 mm | 75.7" | 105 | 5.638 | 14,5 31.9 | 1632. | X X. | X X. | X X. | X X. | X X X. | X | |
| 2306 mm | 90.8" | 126 | 6.442 | 18,4 40.5 | 1633. | X X. | X X. | X X. | X X. | X X X. | X | |
| 2609 mm | 102.7" | 144 | 7.472 | 20,0 44.0 | 1634. | X X. | X X. | X X. | X X. | X X X. | X | |
| 3516 mm | 138.4" | 195 | 10.070 | 25,0 55.1 | 1635. | X X. | X X. | X X. | X X. | X X X. | X | |
| 5522 mm | 217.4" | 308 | 15.815 | 43,5 95.9 | 1636. | X X. | X X. | X X. | X X. | X X X. | X | |
| 7240 mm | 285.0" | 372 | 20.735 | 54,0 119.0 | 1637. | X X. | X X. | X X. | X X. | X X X. | X | |
| 10104 mm | 397.7" | 562 | 28.937 | 76,0 167.5 | 1638. | X X. | X X. | X X. | X X. | X X X. | X | |
| LED 24V CRI > 90 | | Standard: Warm-white | 3000 K | | X X X. | 30. | X X. | X X. | X X. | X X X. | X | |
| | | Optional: | Neutral-white | 4000 K | | X X X. | 40. | 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 |
| Dimming | | Standard: Without Dimmer | | | X X X. | X X. | 01. | 00. | X X. | X X X. | X | |
| | | Optional: | 0 - 10 V CASAMBI | | X X X. | X X. | 51. | 00. | X X. | X X X. | X | |
| Finishes | | Standard: 12 white, similar RAL 9003 | Optional: | 10 black fine textured | X X X. | X X. | X X. | X X. | -- | X X X. | X | |
| | | Power supply cable | | | Z 70 Silver | X X X. | X X. | X X. | X X. | X X. | Z70. | X |

DUETTO DIRECT

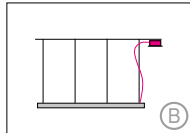
Housing: Aluminum profile with integrated opal diffuser
Design: SATTLER



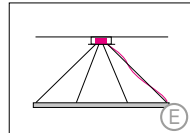
Mounting version



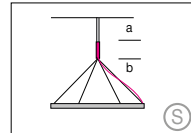
Standard
up to Ø 1574 mm / 61.9"
4-point suspension
up to Ø 3516 mm / 138.4"
6-point suspension
with external power supply
unit in suspended ceiling
up to Ø 5522 mm / 217.4"
12-point suspension



up to Ø 1574 mm / 61.0"
4-point suspension
up to Ø 3516 mm / 138.4"
6-point suspension
with external power supply
unit in separate canopy



up to Ø 1924 mm / 75.7"
suspension through canopy



up to Ø 1924 mm / 75.7"
suspension with pendant
canopy and steel cables
(a) 5000 mm / 196.8" +
(b) 3000 mm / 118.1"

| Item No. | LED | Dimming | LED | Finish | Power supply cable | Mounting version |
|----------|------|---------|------|--------|--------------------|------------------|
| X X X. | X X. | X X. | X X. | X X. | X X X | - |

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

E, S = Minimum suspension height is 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" version S 5000 + 3000mm / 197"+118"

▶

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

Complete order number

| Power supply units: | | | |
|---|----------------------------------|----------------------|--|
| 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 (up to Ø 1924 mm) | IP 20 | |
| DE 2F 360 x 300 x 85 mm / 14.2 x 11.8 x 3.3" | A (up to Ø 3516 mm) | IP 20 | |
| DE 3F 360 x 400 x 85 mm / 14.2 x 15.7 x 3.3" | A (up to Ø 5522 mm) | IP 20 | |

Further sizes on request

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

| Canopy: | | | |
|--|----------------------------------|----------------------|--|
| Type / Size mm / inch Ø cover plate / body / H | For use with Mounting version | Protective rating | |
| DB 230 Ø 230 / 210 / 60 mm / 9.5 / 8.3 / 2.3" | B, E (Ø 921 mm) | IP 20 | |
| DB 290 Ø 290 / 260 / 60 mm / 11.4 x 10.2 / 2.3" | B, E (up to Ø 1924 mm) | IP 20 | |
| DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3" | B (up to Ø 3516 mm) | IP 20 | |
| PB 366 Ø 90 H 366 mm / 3.5 x 14.4" | S (up to Ø 1924 mm) | IP 20 | |

Color: 12 white, similar RAL 9003, 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 may be also used on its own as it is attached to the wall plate using magnets.

Ceiling fixation for mounting version A

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

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

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



Handcrafted in Germany, certified quality



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.



Direct light distribution



Conforms to UL-STD 1598
Certified to CSA-STD C22.2
No.250.0-08