

DUETTO DIRECT / INDIRECT

Housing: Aluminum profile with integrated opal diffuser
Design: SATTLER



921mm 36.2" 1255 mm 49.4" 1574 mm 61.9"	1924 mm 75.7"	2306 mm 90.8"	2609 mm 102.7 3516 mm 138.4"
1 part 4 cables	1 part 6 cables	2 parts 6 cables	3 parts 6 cables

Sizes	Size: L x W x H mm	Inches	LED Watt direct/indirect	Lumen ¹⁾ direct/indirect	Weight ²⁾ kg/lbs	Item No.	LED	Dimming	LED	Finish	Power supply cable	Mounting version
		Ø 921 mm	36.2"	48 / 16	2.367 / 787	7,0 15.4	1629.	x x.	x x.	x x.	x x.	x x x.
	Ø 1255 mm	49.4"	67 / 22	3.552 / 1.135	9,5 20.9	1630.	x x.	x x.	x x.	x x.	x x x.	x
	Ø 1574 mm	61.9"	85 / 28	4.567 / 1.430	13,0 28.6	1631.	x x.	x x.	x x.	x x.	x x x.	x
	Ø 1924 mm	75.7"	105 / 35	5.638 / 1.768	13,5 29.7	1632.	x x.	x x.	x x.	x x.	x x x.	x
	Ø 2306 mm	90.8"	126 / 42	6.442 / 2.139	17,0 37.4	1633.	x x.	x x.	x x.	x x.	x x x.	x
	Ø 2609 mm	102.7"	144 / 48	7.472 / 2.387	18,5 40.7	1634.	x x.	x x.	x x.	x x.	x x x.	x
	Ø 3516 mm	138.4"	195 / 65	10.070 / 3.127	23,0 50.7	1635.	x x.	x x.	x x.	x x.	x x x.	x

LED 24V CRI > 90		Standard: Warm-white	3000 K	x x x x.	30.	x x.	30.	x x.	x x x.	x
		Optional: Neutral-white	4000 K	x x x x.	40.	x x.	40.	x x.	x x x.	x
		Extra warm-white	2700 K	x x x x.	27.	x x.	27.	x x.	x x x.	x

Direct and indirect light are switchable and dimmable together only.

Dimming		Standard: 0 - 10 V Dimming	x x x x.	x x.	51.	00.	x x.	x x x.	x
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Finishes		12 white, similar RAL 9003	Optional:		10 black fine textured	x x x.	x x.	x x.	x x.	--	x x x.	x
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Power supply cable		Z 70 Silver	x x x.	x x.	x x.	x x.	x x.	x x.	Z70.	x
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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 / Indirect light distribution



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

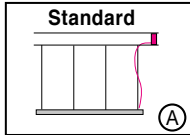
DUETTO DIRECT / INDIRECT

Housing: Aluminum profile with integrated opal diffuser
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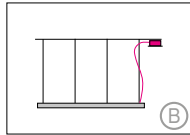


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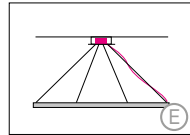
Mounting version



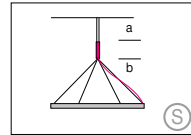
up to Ø 1574 mm / 61.9"
4-point suspension
up to Ø 3516 mm / 138.4"
6-point suspension
with external power supply
unit in suspended ceiling



up to Ø 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 2609 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	<input type="checkbox"/>

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"



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Complete order number

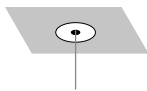
W H L	Power supply units:			Protective rating
	Type / Size mm / inch L x W x H	For use with Mounting version		
	DE 1F 360 x 150 x 85 mm / 14.2 x 5.9 x 3.3"	A (up to Ø 1574 mm)		IP 20
	DE 2F 360 x 300 x 85 mm / 14.2 x 11.8 x 3.3"	A (up to Ø 2609 mm)		IP 20

Ø body H Ø cover plate	Canopy:			Protective rating
	Type/ Size mm / inch Ø cover plate / body / H	For use with Mounting version		
	DB 230 Ø 230 / 210 / 60 mm / 9.5 / 8.3 / 2.3"	B, E (up to Ø 921 mm)		IP 20
	DB 290 Ø 290 / 260 / 60 mm / 11.4 x 10.2 / 2.3"	B, E (up to Ø 1574 mm)		IP 20
	DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"	B, E (up to Ø 2609 mm)		IP 20
	DB 510 Ø 510 / 470 / 60 mm / 20.0 x 18.5 / 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 1574 mm)		IP 20
	PB 656 Ø 90 H 656 mm / 3.5 x 25.8"	S (up to Ø 2609 mm)		IP 20

Color: 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



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..



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