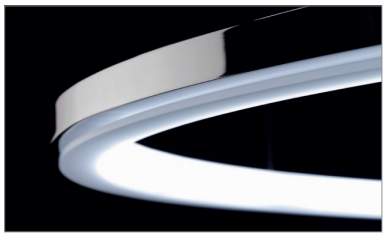
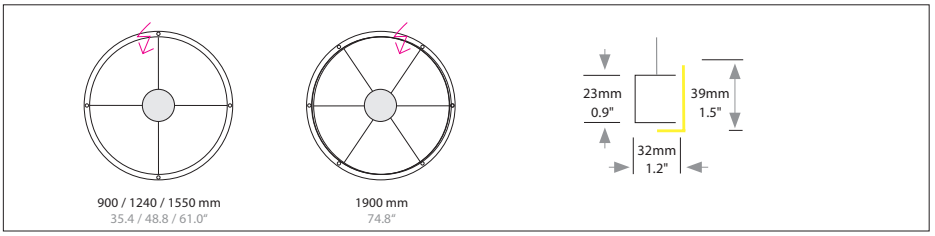
SATTLER

CIRCOLO MINI

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





Sizes

Size: Ø mm	Inches	LED Watt	Lumen [1]	Weight [2] kg/lbs	Item No.
Ø 900 mm	35.4"	51	3.009	3.5 / 7.7	742.
Ø 1240 mm	48.8"	71	4.189	5.5 / 12.1	743.
Ø 1550 mm	61.0"	88	5.192	6.0 / 13.2	744.
Ø 1900 mm	74.8"	108	6.372	7.0 / 15.4	745.

LED

CRI > 90
Mac Adam 3
SELV
L80 B10 100.000 h

Standard:	Warm-white	3000 K	xxx.	30.
Optional:	Neutral-white	4000 K	xxx.	40.
	Extra warm-white	2700 K	xxx.	27.
	Tunable white*	2700 - 6500 K	xxx.	80.
	RGB colour control*		xxx.	60.

*only in combination with dimming DALI, CASAMBI

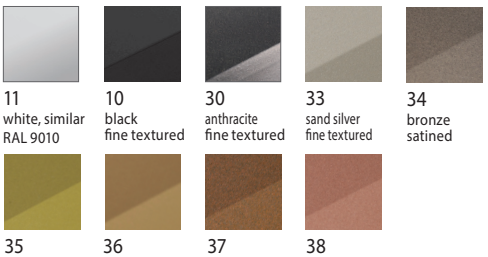
Dimming

Standard:	Without Dimmer		xxx.	01.
Optional:	0 - 10 V		xxx.	51.
	DALI		xxx.	61.
	CASAMBI		xxx.	81.

Finish

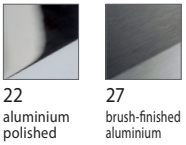
Standard: 12 white, powder coated, similar RAL 9003

Optional (Powder coated):



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

Optional (Premium):



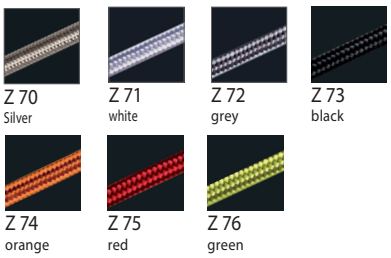
22 aluminium polished
27 brush-finished aluminium
XX Custom finish

xxx.	xx.	xx.	xx.	--.	xxx.	x

Power supply cable

Standard: Without power cable — 000 Current-carrying F, R, T, K

Optional:



Z 70 Silver
Z 71 white
Z 72 grey
Z 73 black
Z 74 orange
Z 75 red
Z 76 green

xxx.	xx.	xx.	xx.	xx.	---.	x

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

Direct light distribution

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.

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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.

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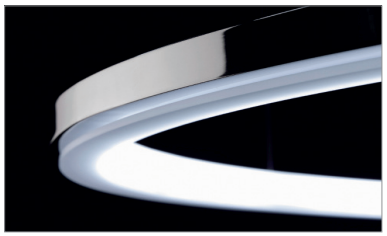
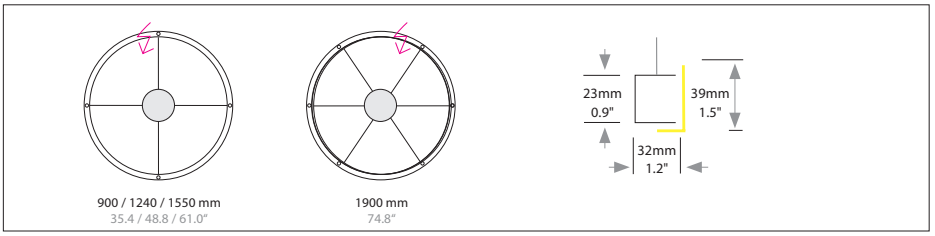
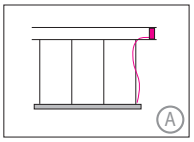
Housing: Aluminium profile, with L-shaped opal diffuser
Design: SATTLER

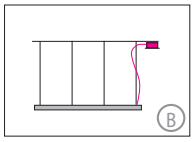




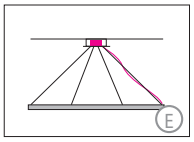
Mounting version



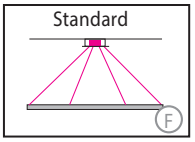
up to Ø 1550 mm
4-point suspension
1900 mm 6-point suspension with external power supply unit in suspended ceiling



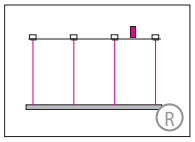
up to Ø 1550 mm
4-point suspension
1900 mm 6-point suspension with external power supply unit in separate canopy



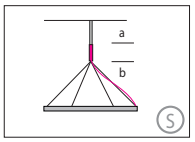
suspension through canopy



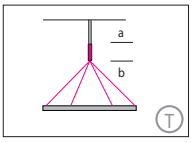
4 current-carrying steel cables. Not in combination with RGB



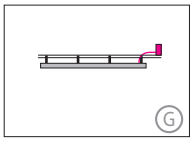
Suspension with current-carrying steel cables and cavity wall box. Not in combination with RGB.



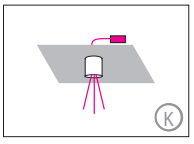
Suspension with pendant canopy PB 375 and steel cables
(a) 5000 mm/ 196.8" +
(b) 3000 mm / 118.1"



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



Direct ceiling mounting 50mm / 1.9" with external power supply unit in suspended ceiling



Suspension point as clamping unit with 4 cables and remote technical unit in suspended ceiling.

Item No.	LED	Dimming	LED	Finish	Power supply cable	Mounting version
XXX.	XX.	XX.	XX.	XX.	XXX	– .

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

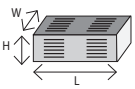
S, T, K, E, F = Minimum suspension height half the diameter of light fixture, maximum suspension height two times diameter of light fixture

Including steel cable suspension Version F,R 3000mm/118"
version S,T 5000 + 3000mm / 197"+118" and/or power supply cable 5000mm/197"

– – – .	– – .	– – .	– – .	– – .	– – – .	– .

Complete order number

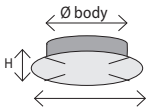
Power supply unit:

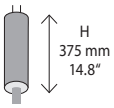


Type / Size mm / inch L x W x H	For use with Mounting version	Protective rating
DE 1F 363 x 143 x 56 mm / 14.2 x 5.6 x 2.2"	A,G,R,K	IP 20

Input voltage for all external power supply units and canopy is 220-240 VAC 50-60 Hz

Canopy:





Ø body 90 mm / 3.5 "

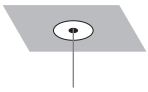
Type / Size mm / inch Ø cover plate / body / H	For use with Mounting version	Protective rating
DB 230 Ø 230 / 210 / 60 mm / 9.5 / 8.3 / 2.3"	B, E, F (up to Ø 900 mm)	IP 20
DB 290 Ø 290 / 260 / 60 mm / 11.4 x 10.2 / 2.3"	B, E, F (up to Ø 1550 mm)	IP 20
DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"	B, E, F (up to Ø 1900 mm)	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.

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, G — 200. 00. 00. 00. 12. (white)

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

Handcrafted in Germany, certified quality

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

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