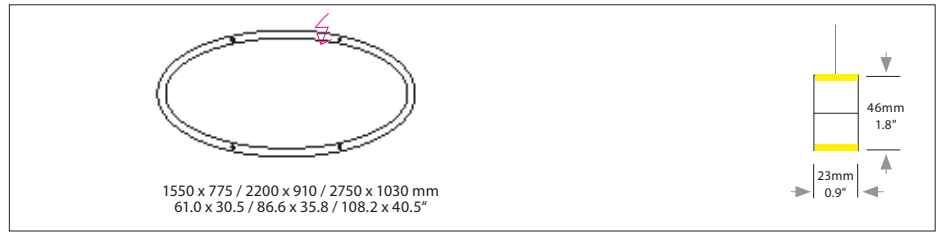
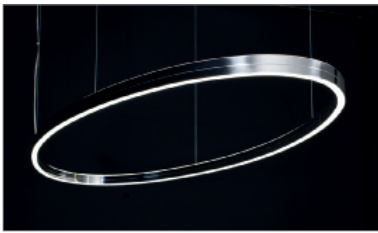


## DOPPIO ELLIPSE DIRECT / INDIRECT

Housing: Aluminium profile with integrated opal diffusers  
Design: SATTLER

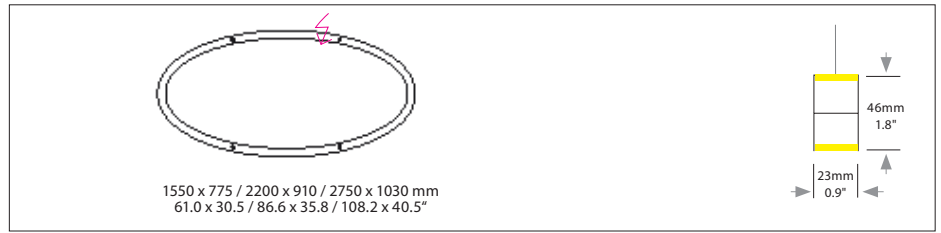
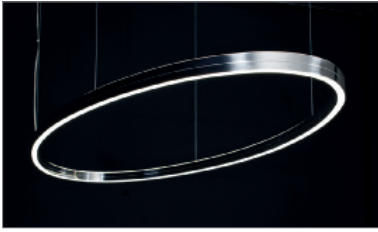


Size: L x W mm	Inches	LED Watt direct / indirect	Lumen <sup>1)</sup> direct / indirect	Weight <sup>2)</sup> kg/lbs	Item No.	LED	Dimming	LED	Finish	Power supply cable	Mounting version
<b>Sizes</b>											
1550 x 775 mm	61.0 x 30.5"	70/26	4.130 / 1.534	6 / 13.2	<b>1091.</b>	XX.	XX.	XX.	XX.	XXX.	X
Indirect 2200 x 910 mm	86.6 x 35.8"	89/37	5.251 / 2.183	7 / 15.4	<b>1092.</b>	XX.	XX.	XX.	XX.	XXX.	X
2750 x 1030 mm	108.2 x 40.5"	115/50	6.785 / 2.950	9 / 19.8	<b>1093.</b>	XX.	XX.	XX.	XX.	XXX.	X
Direct and indirect light separately switchable. If ordered with dimmer also separately dimmable											
<b>Direct</b>											
<b>Direct LED</b> CRI > 90 Mac Adam 3 SELV L80 B10 100.000 h		<b>Standard:</b>	<b>Warm-white</b>	<b>3000 K</b>	XXX.	<b>30.</b>	XX.	XX.	XX.	XXX.	X
		<b>Optional:</b>	<b>Neutral-white</b>	<b>4000 K</b>	XXX.	<b>40.</b>	XX.	XX.	XX.	XXX.	X
			<b>Extra warm-white</b>	<b>2700 K</b>	XXX.	<b>27.</b>	XX.	XX.	XX.	XXX.	X
<b>Indirect LED</b> CRI > 90 Mac Adam 3 SELV L80 B10 100.000 h		<b>Standard:</b>	<b>Warm-white</b>	<b>3000 K</b>	XXX.	XX.	XX.	<b>30.</b>	XX.	XXX.	X
Indirect light is significantly weaker than direct light output		<b>Optional:</b>	<b>Neutral-white</b>	<b>4000 K</b>	XXX.	XX.	XX.	<b>40.</b>	XX.	XXX.	X
			<b>Extra warm-white</b>	<b>2700 K</b>	XXX.	XX.	XX.	<b>27.</b>	XX.	XXX.	X
			<b>RGB colour control*</b> only in combination with dimming DALI, CASAMBI		XXX.	XX.	XX.	<b>60.</b>	XX.	XXX.	X
<b>Dimming</b>		<b>Standard:</b>	<b>Without Dimmer</b>		XXX.	XX.	<b>02.</b>	XX.	XX.	XXX.	X
		<b>Optional:</b>	<b>0-10</b>		XXX.	XX.	<b>52.</b>	XX.	XX.	XXX.	X
			<b>DALI</b>		XXX.	XX.	<b>62.</b>	XX.	XX.	XXX.	X
			<b>CASAMBI</b>		XXX.	XX.	<b>82.</b>	XX.	XX.	XXX.	X
<b>Finish</b>											
<b>Standard:</b>		<b>Optional (Powder coated):</b>									
	12 white, powder coated, similar RAL 9003		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					
<b>Optional (Premium):</b>											
	22 aluminium polished	27 brush-finished aluminium	22, 27 Top cover black	66 bronze anodised brushed	65 champ. gold anodised brushed	XX Custom finish	XXX.	XX.	XX.	XX.	---
<b>Power supply cable</b>											
<b>Standard:</b>		<b>Optional:</b>									
	Z 70 Silver		Z 71 white	Z 72 grey	Z 73 black						
			Z 74 orange	Z 75 red	Z 76 green	000 Current-carrying F, R, T, K	XXX.	XX.	XX.	XX.	XX.
											---

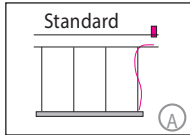


## DOPPIO ELLIPSE DIRECT / INDIRECT

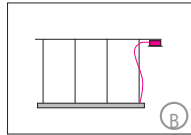
Housing: Aluminium profile with integrated opal diffusers  
Design: SATTLER



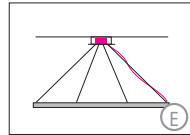
### Mounting version



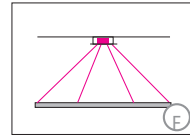
4-point suspension with external power supply unit in suspended ceiling



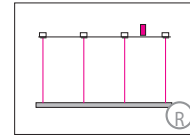
4-point suspension with external power supply unit in separate canopy



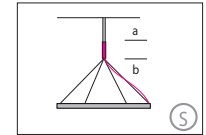
suspension through canopy



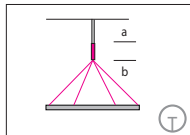
4 current-carrying steel cables. Not in combination with RGB



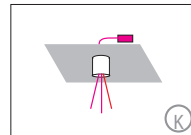
Suspension with current-carrying steel cables and cavity wall box. Not in combination with RGB.



Suspension with pendant canopy PB 652 and steel cables  
(a) 5000 mm / 196.8" +  
(b) 3000 mm / 118.1"



Suspension with pendant canopy PB 652 and current-carrying steel cables.  
(a) 5000 mm / 196.8" +  
(b) 3000 mm / 118.1"  
Not in combination with RGB.



Suspension point as clamping unit with 4 cables and remote technical unit in suspended ceiling.  
Not in combination with RGB.

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	-

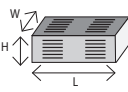
A, B, G, H, R = Distance of external power supply unit to light fixture max. 10m / 394".

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

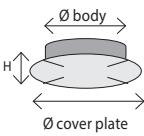
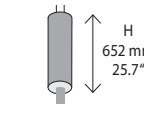
Including steel cable suspension Version F,R 3000mm/118" version S,T 5000 + 3000mm / 197"+118" and/or power supply cable 5000mm/197"

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Complete order number

Power supply unit	Type / Size mm / inch L x W x H	For use with Mounting version	Protective rating
 DE 2F	360 x 283 x 56 mm / 14.2 x 11.1 x 2.2"	A,R,K	IP 20

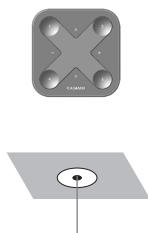
Input voltage for all external power supply units and canopy is 220-240 VAC 50-60 Hz

Canopy	Type/Size mm / inch Ø cover plate / body / H	For use with Mounting version	Protective rating
 DB 350	Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"	B, E, F	IP 20
 PB 652	Ø 90 H 652 mm / 3.5 x 25.7"	S, T	IP 20

Colour: 12 white, similar RAL 9003, contact factory for other finishes  
USA/Canada: Canopy mounts to 4" octagonal junction box.

Ø body 90 mm / 3.5"

### 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 50 Protective rating of luminaire



Direct / indirect light distribution



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.