# inter•lux

## **CIRCOLO**

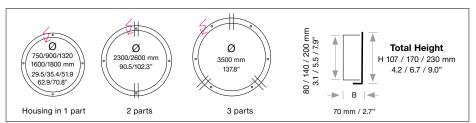
### L-Version

Housing:

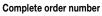
Circular aluminum profile, opal diffuser on the inside

Design: SATTLER, Patented





	Size: L x W x H mm	n Inches	LED Watt	Lumen <sup>1</sup>	Weight <sup>2</sup>	²kg / lbs	Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Total height	Mount Versio
Sizes	Ø <b>750</b>	29.5"	36	3,109	8	17.6	228.	x x.	X X.	x x.	x x.	x x x.	x x x.	х
	Ø <b>900</b>	35.5"	44	3,767	10	22.0	229.	x x.	X X.	x x.	x x.	x x x.	x x x.	х
	Ø <b>1320</b>	51.9"	63	5,620	20	44.0	230.	x x.	x x.	x x.	X X.	x x x.	x x x.	x
	Ø 1600	62.9"	77	6,010	25	55.1	231.	x x.	X X.	x x.	x x.	x x x.	xxx.	х
	ø 1800	70.8"	86	8,351	30	66.0	238.	X X.	X X.	X X.	X X.	XXX.	XXX.	X
	Ø 2300	90.5"	110	10,711	35	77.2	232.	X X.	X X.					
	Ø <b>2600</b>	102.3"		,			234.			X X.	X X.	XXX.	XXX.	Х
			124	10,876	40	88.0		X X.	X X.	X X.	X X.	XXX.	XXX.	Х
	Ø <b>3500</b>	137.8"	166	15,952	53	117.0	235.	X X.	X X.	X X.	X X.	XXX.	XXX.	Х
.ED		Standard	Neu	ıtral-white		4000 K	x x x.	40.	x x.	x x.	x x.	x x x.	x x x.	Х
4V	(LED)	Optional:	Col	d-white		5000 K	XXX.	50.	X X.	x x.	X X.	XXX.	x x x.	Х
•				m-white		3000 K	XXX.	30.	XX.	XX.	XX.	XXX.	XXX.	Х
CRI > 80				ra warm-white		2700 K	XXX.	27.	X X.	XX.	XX.	XXX.	XXX.	Х
				a warm-white		2200 K - 6500 K	X X X.	22. 65.	X X.	XX.	X X.	XXX.	XXX.	X
			RGI	able white* *	2700	- 6500 K	XXX.	60.	X X.	х х. 00.	XX.	XXX.	XXX.	X
			nai	•			A A A:	00.	^ ^.	00.	^ ^.	A A A:	A A A.	^
			*(ava	lable with DMX or (	Casambi dimn	ning only)								
			•							00				
Dimming		Standard Optional:	U - DM	10 V •			XXX.	X X.	51. 31.	00.	X X.	XXX.		X
	( - )	Орионаі.					XXX.	X X.	31.	00.	XX.	XXX.	XXX.	Х
			1117	RON 3-wire /	FcoSyeta	am								
				RON 3-wire /		em	Y Y Y.	Y Y	71.	00	Y Y	XXX	Y Y Y	Y
			(coi	ntact factory)		em	X X X.	x x.	71. 81	00.	X X.	XXX.		X
First digit indicat	es dimming protocol.	Second digit ind	(co	ntact factory) <sup>;</sup> SAMBI		em	x x x. x x x.	x x. x x.	71. 81.	00. 00.	x x. x x.	x x x. x x x.		x x
odes shown wit	es dimming protocol. th 1x row of LED (Star mounting versions A, 1	ndard). For 2x ro	(col CAS dicates number of ws of LED replace	ntact factory) SAMBI rows of LED. e the second digit a	** accordingly.	em								
odes shown wit (available with i	th 1x row of LED (Star mounting versions A,	ndard). For 2x ro	(col CAS dicates number of ws of LED replace sult factory for dri	ntact factory) SAMBI rows of LED. e the second digit a	** accordingly. mensions)	em							x x x.	
odes shown wit (available with r	th 1x row of LED (Star	ndard). For 2x ro C & G only. Cons	(coi CAS dicates number of ws of LED replace sult factory for dri	ntact factory) SAMBI Frows of LED. e the second digit aver quantity and di	** accordingly. mensions)	em 4000 K	x x x.	x x.	81.	00. 00. 40.	x x.	x x x.	x x x. x x x.	х
odes shown wit (available with r	th 1x row of LED (Star mounting versions A,	ndard). For 2x roo C & G only. Cons	(con CAS dicates number of ws of LED replace sult factory for dri	ntact factory) SAMBI rows of LED. e the second digit aver quantity and disessecond row o	** accordingly. mensions)		x x x.	x x.	81. x x.	00. 00. 40. 50.	x x.	x x x.	x x x. x x x.	x
odes shown with (available with the state of	th 1x row of LED (Star mounting versions A,	ndard). For 2x roo C & G only. Cons	(col CAS dicates number of ws of LED replace sult factory for dri	Atact factory)  SAMBI  Frows of LED.  The the second digit and digit and the second row of the second	accordingly. mensions)  f LED	4000 K 5000 K 3000 K	X X X. X X X. X X X.	x x. x x. x x.	X X. X X. X X. X X.	00. 00. 40. 50. 30.	x x. x x. x x.	x x x. x x x. x x x.	x x x. x x x. x x x. x x x.	x x x
odes shown with (available with the state of	th 1x row of LED (Star mounting versions A,	ndard). For 2x roo C & G only. Cons	(col CAS dicates number of ws of LED replace sult factory for dri No Neu Col Wai Ext	Atact factory)  SAMBI  Frows of LED. The the second digit a ver quantity and dispersion of the second row of the second	accordingly. mensions)  f LED	4000 K 5000 K 3000 K 2700 K	X X X. X X X. X X X. X X X. X X X.	x x. x x. x x. x x. x x. x x.	x x. x x. x x. x x. x x.	00. 00. 40. 50. 30. 27.	x x. x x. x x. x x. x x. x x.	x x x. x x x. x x x. x x x. x x x. x x x.	x x x. x x x. x x x. x x x. x x x. x x x.	x x x x x
odes shown with (available with the state of	th 1x row of LED (Star mounting versions A,	ndard). For 2x roo C & G only. Cons	(col CAS dicates number of ws of LED replace sult factory for dr No Neu Col Wai Ext Ultr	Atact factory)  SAMBI  Frows of LED. The the second digit a ver quantity and district and the second row outral-white dewhite rawarm-white a warm-white	accordingly. mensions)  f LED	4000 K 5000 K 3000 K 2700 K 2200 K	X X X. X X X. X X X. X X X. X X X. X X X.	x x. x x. x x. x x. x x. x x. x x.	x x. x x. x x. x x. x x. x x.	00. 40. 50. 30. 27. 22.	X X.  X X.  X X.  X X.  X X.  X X.	x x x. x x x. x x x. x x x. x x x. x x x. x x x.	X X X. X X X. X X X. X X X. X X X. X X X.	x x x x x
odes shown with (available with response)  ED 4V	th 1x row of LED (Star mounting versions A,	ndard). For 2x roo C & G only. Cons	(col CAS dicates number of ws of LED replace sult factory for dr No Neu Col Wai Ext Ultr Tun	second row outral-white rm-white ra warm-white a warm-white able white*	accordingly. mensions)  f LED	4000 K 5000 K 3000 K 2700 K	X X X. X X X. X X X. X X X. X X X. X X X.	x x. x x. x x. x x. x x. x x. x x. x x.	x x. x x. x x. x x. x x. x x. x x.	00. 00. 40. 50. 30. 27. 22. 65.	X X. X X. X X. X X. X X. X X. X X.	x x x. x x x.	X X X. X X X. X X X. X X X. X X X. X X X. X X X.	x x x x x x
odes shown wit	th 1x row of LED (Star mounting versions A,	ndard). For 2x roo C & G only. Cons	(col CAS dicates number of ws of LED replace sult factory for dr No Neu Col Wai Ext Ultr	second row outral-white rm-white ra warm-white a warm-white able white*	accordingly. mensions)  f LED	4000 K 5000 K 3000 K 2700 K 2200 K	X X X. X X X. X X X. X X X. X X X. X X X.	x x. x x. x x. x x. x x. x x. x x.	x x. x x. x x. x x. x x. x x.	00. 40. 50. 30. 27. 22.	X X.  X X.  X X.  X X.  X X.  X X.	x x x. x x x. x x x. x x x. x x x. x x x. x x x.	X X X. X X X. X X X. X X X. X X X. X X X.	x x x x x
codes shown with a cavallable	th 1x row of LED (Starmounting versions A, which is a continuous of LED poster dimming code and by and 2x rows of 400	ndard). For 2x ror C & G only. Cons Standard Optional:	(col CAS dicates number of ws of LED replac sult factory for dri No Net Col Wan Ext Ultr Tun RGI	And the control of th	accordingly. mensions)  f LED	4000 K 5000 K 3000 K 2700 K 2200 K	X X X. X X X. X X X. X X X. X X X. X X X.	x x. x x. x x. x x. x x. x x. x x. x x.	x x. x x. x x. x x. x x. x x. x x.	00. 00. 40. 50. 30. 27. 22. 65.	X X. X X. X X. X X. X X. X X. X X.	x x x. x x x.	X X X. X X X. X X X. X X X. X X X. X X X. X X X.	x x x x x x
icodes shown with (available with the control of th	th 1x row of LED (Starmounting versions A, or the continuous of LED poster dimming code and or the code of the cod	change the secolors as well as encloses as well as encloses.	(col CAS dicates number of ws of LED replac sult factory for dri  No Net Col Wan Ext Ultr Tun RGI and digit to a 2 for 0.11.270.170.A. bosure/canopy din	And the control of th	accordingly. mensions)  f LED	4000 K 5000 K 3000 K 2700 K 2200 K	X X X. X X X. X X X. X X X. X X X. X X X.	x x. x x. x x. x x. x x. x x. x x. x x.	x x. x x. x x. x x. x x. x x. x x.	00. 00. 40. 50. 30. 27. 22. 65.	X X. X X. X X. X X. X X. X X. X X.	x x x. x x x.	X X X. X X X. X X X. X X X. X X X. X X X.	x x x x x x
codes shown with (available with the control of the	th 1x row of LED (Starmounting versions A, or the continuous of LED poster dimming code and or the code of the cod	change the secolors as well as encloses as well as encloses.	(col CAS dicates number of ws of LED replac sult factory for dri  No Net Col Wan Ext Ultr Tun RGI and digit to a 2 for 0.11.270.170.A. bosure/canopy din	And the control of th	accordingly. mensions)  f LED	4000 K 5000 K 3000 K 2700 K 2200 K	X X X. X X X. X X X. X X X. X X X. X X X.	x x. x x. x x. x x. x x. x x. x x. x x.	x x. x x. x x. x x. x x. x x. x x.	00. 00. 40. 50. 30. 27. 22. 65.	X X. X X. X X. X X. X X. X X. X X.	x x x. x x x.	x x x. x x x.	x x x x x x













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

# inter•lux

# **CIRCOLO**

### L-Version



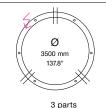
Circular aluminum profile, opal diffuser on the inside Housing:

Design: SATTLER, Patented





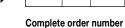




Housing	in	1	part
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2 parts

								Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Total height	Mountin Version
<b>Finishes</b> Standard	11 white RAL 9010	Optional (Powder coated)	10 black fine textured 35 gold	30 anthracite  36 brass	32 crocodile black 37 bronze fine textured	33 sand silver fine textured 38 copper	34 bronze satined								
		Optional (Premium)	22 aluminum polished	27 brush-finished aluminium		It factory for custon	n finishes	x x x.	x x.	x x.	x x.	X X.	x x x.	x x x.	х
Power Supply Cable Standard	Z 70 Silver	Optional	Z 71 white	<b>Z 72</b> grey	Z 73 black										
Standard for mounting versions F, K, R, T):	Separate power cable not required  000 steel current-suspension ca	carrying ables	Z 74 orange	<b>Z 75</b> red	Z 76 green			x x x.	x x.	x x.	x x.	х х.	x x x.	x x x.	х
Total Heiç		140 / 200 mm 1 / 5.5 / 7.9"	H 107 4. ▼	otal Height / 170 / 230 mm 2 / 6.7 / 9.0"		107mm (4. 170mm (6. 230mm (9.	7")	x x x. x x x. x x x.	x x. x x. x x.	x x x. x x x. x x x.	107 170 230	x x x			
The 107mm(4.2") properties that the 170mm(6.7") properties the 170mm (6.7") properties	") a second row of LE rofile is only available rofile is only available rofile is only available	for the 750mm-23 for the 1320mm-3	00mm(29.5"-90.5" 500mm(51.9"-137.8	)Ø rings 3")Ø rings											
								x x x.	x x.	x x.	x x.	x x.	x x x.	x x x.	х















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## CIRCOLO

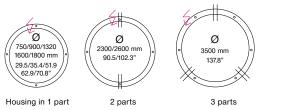
#### L-Version

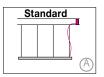


Housina: Circular aluminum profile, opal diffuser on the inside

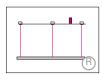
SATTLER, Patented Design:



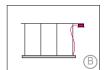




4/6-point straight suspension (5m/197" max.) with remote mounted drivers, separate power cable



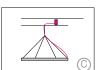
4-point straight suspension (5m/197" max.) with remote mounted drivers, current carrying suspension cables (Up to Ø 1800mm/70.8")<sup>2,3</sup>



4-point suspension (5m/197' max.) with drivers in offset surface mounted canopy, separate power cable. (Up to Ø 2600mm/102.3")



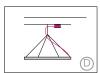
1-point suspension with drivers in pendant canopy PB 366, separate power cable from canopy down. (Up to  $\varnothing$  1800mm/70.8")<sup>2</sup> (a) Max. 5m/ 196" + (b) Max. 3m/118'



1-point suspension (up to 197") with remote mounted drivers, separate power cable. (Up to Ø1800mm/ 70.8")



1-point suspension with drivers in pendant canopy PB 366, current-carrying suspension cables from canopy down. (Up to Ø 1800mm/70.8")<sup>2,3</sup> (a) Max. 5m / 196" + (b) Max. 3m/118"



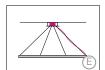
1-point suspension (up to 5m/197") with drivers in offset surface mounted canopy, separate power cable. (Up to Ø 1800mm/70.8")



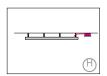
Semi-flush mounting (50mm /1.9" white standoffs) with remote mounted drivers, (2997mm/118")

Item No.

LED

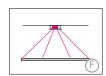


mounted canopy1, separate power cable. (Up to Ø 1800mm/70.8")

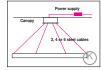


Semi-flush mounting (50mm /1.9" white standoffs) with drivers in offset surface mounted canopy, separate (2997mm/118")

Dimming LED



mounted canopy1, current carrying suspension cables (Up to Ø 1800mm)<sup>2,3</sup>



Small clamping canopy with and a remote mounted driver. (Up to Ø 1800mm /70.8")2

Total

Included with

Mounting Version

K

Mounting

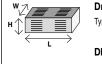
Power

		Supply cable	height	Version

Finishes

- 1 Mounting versions E & F = Minimum suspension height half the diameter of the light fixture, maximum suspension height two times the diameter of the light fixture
- 2 Only available with 1 row of LED.
- 3 Not in combination with RGB

x x x.   x x.   x x.   x x.   x x x.   x x x.   x
---



### Driver enclosure dimensions (1 row of LED)

Size mm / inch Size of lamp Type Included with mm / inch. Mounting Version

up to DE 1F 360 x 150 x 85 mm

14.2 x 5.9 x 3.3" Ø 1800 / 62.9" A, C, G, K, R

DE 2F 360 x 300 x 85 mm up to

14.2 x 11.8 x 3.3" size Ø 3500 / 137.8" A, G



**DB 290** Ø 290-260 x 60 mm / 11.4-10.2 x 2.4" **B, D, E, F, H** up to size Ø 1800 / 62.9"

Canopy dimensions (1 row of LED)

Ø cover plate / body

Size mm / inch

**DB 350** Ø 350-320 x 60 mm / 13.7-12.5 x 2.4" **B, H** up to size Ø 3500 / 137.8"

**DB 145** Ø 145-133 x 55 mm / 5.7-5.2 x 2.2" up to size Ø 1800 / 62.9'

**PB 366** Ø 90mm x H 366 mm / 3.5 x 14.4" S, T up to size Ø 1320 / 51.9"

**PB 656** Ø 90mm x H 656 mm / 3.5 x 25.8" S. T up to size Ø 1800 / 70.8'

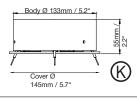
Canopy finish: white (11) contact factory for other finishes USA/Canada: Canopy mounts to 4" octagonal junction box



## Power cable cover plate

(included with mounting version A, C & G) Ceiling opening box for power supply cable (80mm / 3.1" Ø round metal cover). White powder coated finish.

Input voltage for all drivers is 120 / 277 VAC 50/60 Hz



Complete order number



Н 366/656 mm

14.4/25.8

Ø body 90 mm / 3.5"

| x x x. | x x x. | x x x. | х |
|--------|------|------|------|------|--------|--------|---|

### **Optional**



CASAMBI Xpress (Order separately. Available Q3 2019. Contact factory) Casambi remote control / wireless wall-switch. The four buttons can control a fixture, multiple fixtures or a scene (programmable through the Casambi app). Up to 4 groups may be individually programmed. The switch can be magnetically attached to the provided wall mounting plate.

207. 00. 00. 00. 11 (white) 207. 00. 00. 00. 10 (black)



410 381 1497 answers@inter-lux.com inter-lux reserves the right to make technical changes without notice









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

CIRCOLO L-Version