inter•lux

SLIM DIRECT

Housing: Circular aluminum profile with integrated acrylic cover downwards
Design: SATTLER

DIRECT

900 / 1240 / 1550 mm
35.4 / 48.8 / 61.0"

1900 mm
74.8"

20 mm
0.8"

23 mm
0.9"

Sizes

	Size: Ø mm	inches	LED Watt	Lumen [1]	weight kg [2] / lbs [2]	Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
Sizes	Ø 900 mm	35.4"	55	2,574	3.5 / 7.7	**711.**	x x.	x x.	x x.	x x.	x x x.	x
	Ø 1240 mm	48.8"	72	3,296	5.0 / 11.0	**712.**	x x.	x x.	x x.	x x.	x x x.	x
	Ø 1550 mm	61.0"	88	3,597	5.5 / 12.1	**713.**	x x.	x x.	x x.	x x.	x x x.	x
	Ø 1900 mm	74.8"	110	5,123	6.0 / 13.2	**714.**	x x.	x x.	x x.	x x.	x x x.	x

LED

24V
CRI > 90
*CRI > 80

				LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
Warm-white	**3000 K**	((Standard)	x x x.	**30.**	x x.	x x.	x x.	x x x.	x
Neutral-white	**4000 K**	(Optional)	x x x.	**40.**	x x.	x x.	x x.	x x x.	x
Extra warm-white	**2700 K**	(Optional)	x x x.	**27.**	x x.	x x.	x x.	x x x.	x
Extra warm-white	**2200 K***	(Optional)	x x x.	**22.**	x x.	x x.	x x.	x x x.	x
RGB color control**		(Optional)	x x x.	**60.**	x x.	**00.**	x x.	x x x.	x
**(only in combination with dimming DMX, DALI)									

Dimming

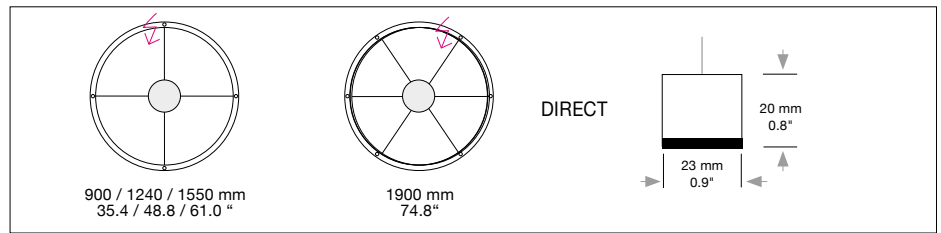|			LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
Dimmable 0 - 10 V	**(Standard)**	x x x.	x x.	**51.**	**00.**	x x.	x x x.	x
DMX (RGB possible)	(Optional)	x x x.	x x.	**31.**	**00.**	x x.	x x x.	x
LUTRON (contact factory)	(Optional)	x x x.	x x.	**71.**	**00.**	x x.	x x x.	x

Finishes

(Standard)

11 white

(Optional)

22 aluminum polished
27 brush-finished aluminum
30 anthracite
32 crocodile black
33 sand silver fine textured

35 gold
36 brass
37 bronze fine textured
38 copper
10 black fine textured

XX Custom finish

LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
x x x.	x x.	x x.	. .	x x x.	x

Power Supply Cable

(Standard)

000 without Mounting Version F

(Optional)

Z 70 Silver
Z 71 white
Z 72 grey
Z 73 black

Z 74 orange
Z 75 red
Z 76 green

When using current carrying steel cables in Mounting Versions F, K, R, T leave this section blank

LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
x x x.	x x.	x x.	x x.	x x.	. . .	x

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IP 20

Light distribution direct

ETL Intertek

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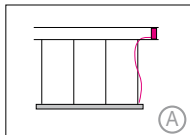Certified to CSA-STD C22.2
No.250.0-08

1) Net lumen output: Losses due to diffusers and reflectors are considered.
Lumen values refer to an ambient temperature of max. 35° Celsius / 95° Fahrenheit.
2) Weight of lights without remote technical unit or canopy.

11.2022

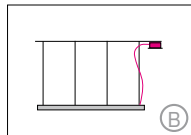# inter•lux

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Design:	SATTLER

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35.4 / 48.8 / 61.0 "

1900 mm
74.8"

DIRECT
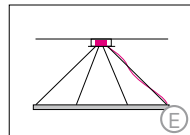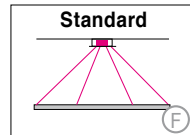
20 mm
0.8"

23 mm
0.9"

Mounting Version

(A)

up to Ø 1550 mm / 61.0"
4-point suspension
1900 mm / 74.8"
6-point suspension with
external power supply unit
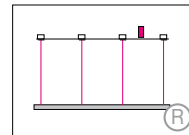in suspended ceiling

(B)

up to Ø 1550 mm / 61.0"
4-point suspension
1900 mm / 74.8"
6-point suspension with
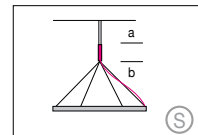external power supply unit
in separate canopy
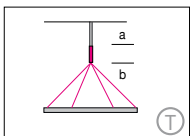
(E)

suspension through canopy

Standard

(F)

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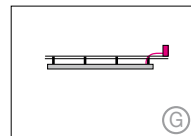cables. Not in combination
with RGB

(R)

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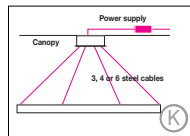cavity wall box. Not in
connection with RGB.

(S)

Suspension with pendant
canopy PB 366
and steel cables
(a) 5000 mm / 196.8" +
(b) 3000 mm / 118.1"

(T)

Suspension with pendant
canopy PB 366 and current-
carrying steel cables.
(a) 5000 mm/ 196.8" +
(b) 3000 mm / 118.1"
Not in combination with RGB.

(G)

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

(K)

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

Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
X X X.	X X.	X X.	X X.	X X.	X X X	.

| X X X. | X X. | X X. | X X. | X X. | X X X | X |

Complete order number

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 5000mm/197"; Version F,R 3000mm/118"; Version S,T 5000 + 3000mm / 197"+118" and/or power supply cable 5000mm/197"

### Dimensions of external power supply units

Typ	Size mm / inch L W H	For use with Mounting Version
DE 1F	360 x 150 x 85 mm / 14.2 x 5.9 x 3.3"	A, G, R, K

Input voltage for all external power supply units and canopy is
**120 / 277 VAC 50/60 Hz**

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

Body Ø 133mm / 5.2"
55mm / 2.2"
Cover Ø 145mm / 5.7"
(K)

Dimensions of canopy (1 LED Stripe)

Typ	Size mm / inch Ø cover plate / body	For use with Mounting Version
DB 230	Ø 230 / 210 mm / 9.5 x 8.3" up to size Ø 900 mm / 35.4"	B, E, F
DB 290	Ø 290 / 260 mm / 11.4 x 10.2" up to size Ø 1550 mm / 61.0"	B, E, F
DB 350	Ø 350 / 320 mm / 13.7 x 12.5" up to size Ø 1900 mm/ 174.8"	B, E, F
PB 366	Ø 90 H 366 mm / 3.5 x 14.4" up to size Ø 1550 / 61.0"	S, T
PB 656	Ø 90 H 656 mm / 3.5 x 25.8" up to size Ø 1900 / 74.8"	S, T

Ø body
H 60 mm 2.3"
Ø cover plate
H 366/656 mm 14.4/25.8"
Ø body 90 mm / 3.5 "
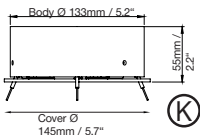
Optional
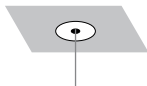
Ceiling mounting version A, G

200. 00. 00. 00. 11. (white)

Ceiling opening for power supply cable. Existing of cavity ceiling box with 80mm / 3.1" round metal cover. Powder coated in white, fine textured. Applicable to mounting version A, G.

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