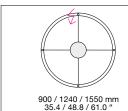
# inter•lux

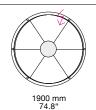
## SLIM IN

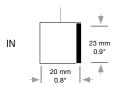


Circular aluminum profile with integrated acrylic cover inwards Housing:

Design: SATTLER







|                               | Size: Ø mm   | inches                            | LED V                            | Vatt Lumen 1)     | weight kg <sup>2)</sup> / lbs <sup>2)</sup> | Item No. | LED        | Dimming | LED          | Finishes | Power<br>Supply<br>cable | Mountin<br>Version |
|-------------------------------|--|-----------------------------------|----------------------------------|-------------------|---|----------|------------|---------|--------------|----------|--------------------------|--------------------|
| Sizes                         | Ø 900 mm   | 35.4"                             | 51                               | 2,993             | 3.5 / 7.7                                   | 717.     | x x.       | хх.     | x x.         | x x.     | x x x.                   | Х                  |
|                               | Ø 1240 mm  | 48.8"                             | 71                               | 4,062             | 5.0 / 11.0                                  | 718.     | x x.       | XX.     | x x.         | XX.      | x x x.                   | Х                  |
|                               | Ø 1550 mm  | 61.0"                             | 88                               | 5,144             | 5.5 / 12.1                                  | 719.     | XX.        | XX.     | XX.          | XX.      | XXX.                     | Х                  |
|                               | Ø 1900 mm  | 74.8"                             | 108                              | 6,270             | 6.0 / 13.2                                  | 720.     | x x.       | X X.    | x x.         | X X.     | XXX.                     | Х                  |
| LED                           |  | Warm-wh                           |                                  | 3000 F            | ((  | xxx.     | 30.        | x x.    | x x.         | X X.     | X X X.                   | Х                  |
| 24V                           | (LED)  | Neutral-v<br>Extra wa             |                                  | 4000 k<br>2700 k  | \   | XXX.     | 40.<br>27. | X X.    | X X.<br>X X. | X X.     | XXX.                     | X                  |
| CRI > 90<br>CRI > 80          |  | Extra wa                          |                                  | 2200 F            |   | XXX.     | 22.        | X X.    | x x.         | X X.     | XXX.                     | X                  |
| · / · · ·                     |  | RGB cold                          | or control**                     |                   | (Optional)                                  | xxx.     | 60.        | x x.    | 00.          | X X.     | XXX.                     | х                  |
|                               | RGB  | **(only in o                      | combination v                    | vith dimming DN   | IX, DALI)                                   |          |            |         |              |          |                          |                    |
| Dimming                       |  | Dimmab                            | le 0 - 10 V                      |                   | (Standard)                                  | XXX.     | x x.       | 51.     | 00.          | x x.     | x x x.                   | х                  |
| Dillilling                    |  |                                   | B possible)                      |                   | (Optional)                                  | XXX.     | x x.       | 31.     | 00.          | XX.      | xxx.                     | Х                  |
|                               |  | LUTRON                            | (contact fa                      | ctory)            | (Optional)                                  | XXX.     | x x.       | 71.     | 00.          | XX.      | XXX.                     | Х                  |
| (Standard)                    | 11 (Option white   | nal) 22 aluminum polished 35 gold | 27<br>brush-finished<br>aluminum | 37 38             | ocodile sand silver fine textured           |          |            |         |              |          |                          |                    |
| Power                         |  |                                   |                                  |                   | <b>X</b><br>ustom finish                    | xxx.     | x x.       | x x.    | x x.         |          | x x x.                   | х                  |
| Supply<br>Cable<br>(Standard) | without Mounting Version F  (Optio                             | Silver                            | Z 71<br>white                    |                   | <b>73</b><br>ack                            |          |            |         |              |          |                          |                    |
|                               | current carrying steel<br>unting Versions F, K,<br>ction blank |                                   | <b>Z 75</b> red                  | <b>Z 76</b> green |   | 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

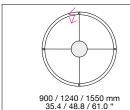


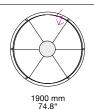
### SLIM IN

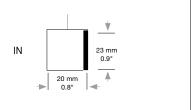


Circular aluminum profile with integrated acrylic cover inwards Housing:

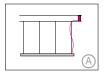
Design: SATTLER



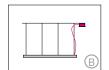




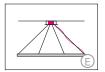
#### **Mounting Version**



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



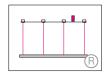
up to Ø 1550 mm / 61.0" 4-point suspension 1900 mm / 74.8" 6-point suspension with external power supply unit in separate canopy



suspension through canopy

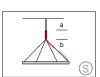
4 current-carrying steel cables. Not in combination with RGB

Standard

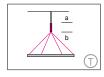


Suspension with currentcarrying steel cables and cavity wall box. Not in connection with RGB.

Complete order number



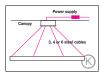
Suspension with pendant canopy PB 366 and steel cables (a) 5000 mm/ 196.8" + (b) 3000 mm / 118.1"



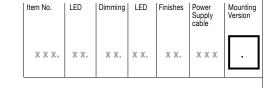
Suspension with pendant canopy PB 366 and current-carrying steel cables.
(a) 5000 mm/ 196.8" +
(b) 3000 mm / 118.1" Not in combination with RGB



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.

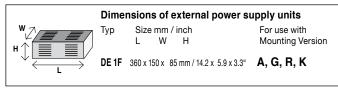




A, B, G, R, K = Distance of external power supply unit to light fixture max. 10m / 394".

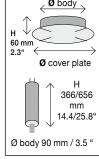
S, T, K, E, F = Minimum suspension height half the diameter of light fixture, maximum suspension height two times diameter of light fixture

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"



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.



| <b>⟨Ø</b> b  | ody .              |
|--------------|--------------------|
| H 60 mm 2.3" | $\rightarrow$      |
|              | er plate           |
|              | H<br>366/656<br>mm |
|              | 4.4/25.8"          |

Dimensions of canopy (1 LED Stripe) For use with Size mm / inch Mounting Version Ø cover plate / body DB 230 Ø 230 / 210 mm / 9.5 x 8.3" B, E, F up to size Ø 900 mm / 35.4"

DB 290 Ø 290 / 260 mm / 11.4 x 10.2" B, E, F up to size Ø 1550 mm / 61.0" **DB 350** Ø 350 / 320 mm / 13.7 x 12.5" B, E, F

up to size Ø 1900 mm/ 174.8° PB 366 Ø 90 H 366 mm / 3.5 x 14.4" S, T

up to size Ø 1550 / 61.0" PB 656 Ø 90 H 656 mm / 3.5 x 25.8" S, T up to size Ø 1900 / 74.8"

| <del> -</del> - | Body Ø 133mm /          | 5.2" |               |
|-----------------|-------------------------|------|---------------|
|                 |                         | 0    | 55mm/<br>2.2" |
| 1               | Ĭ                       | 4    | (A)           |
|                 | Cover Ø<br>145mm / 5.7" | _    | W             |

#### Optional



LED spot in canopy (SLIM size Ø 900 mm / 35.4", Dimension canopy DB 290)

4W/20°-40°, 400 Lumen (order separately)

762. 67. 01. 04. 11. (white)



#### 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 Applicable to mounting version A, G.



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





Light distribution



Conforms to UL-STD 1598 Certified to CSA-STD C22.2