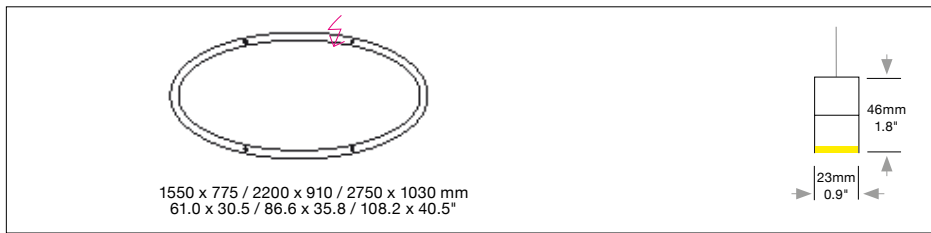


DOPPIO ELLIPSE  
DIRECT

Housing: Aluminum profile with integrated opal diffuser  
Design: SATTLER



| Sizes   | Size: L x W x H mm                                  | Inches                    | LED Watt                                | Lumen <sup>1</sup>                      | Weight kg/lbs <sup>2</sup>            | Item No.                               | LED Direct  | Dimming    | LED Indirect | Finish  | Power supply cable | Mounting version |
|---|---|---------------------------|---|---|---------------------------------------|--|---|------------|--------------|---------|--------------------|------------------|
|   | 1550 x 775 mm                                       | 61.0 x 30.5"              | 70                                      | 4110                                    | 6 / 13.2                              | <b>1091.</b>                           | x x .   | x x .      | x x .        | x x .   | x x x .            | x                |
|   | 2200 x 910 mm                                       | 86.6 x 35.8"              | 89                                      | 5241                                    | 7 / 15.4                              | <b>1092.</b>                           | x x .   | x x .      | x x .        | x x .   | x x x .            | x                |
|   | 2750 x 1030 mm                                      | 108.2 x 40.5"             | 115                                     | 6812                                    | 9 / 19.8                              | <b>1093.</b>                           | x x .   | x x .      | x x .        | x x .   | x x x .            | x                |
|   |   |                           |   |   |                                       |  |   |            |              |         |                    |                  |
| <b>LED</b><br>24V                                       |   |                           | <b>Standard: Warm-white</b>             | <b>3000 K</b>                           |                                       | x x x .                                | <b>30.</b>  | x x .      | x x .        | x x .   | x x x .            | x                |
| CRI > 90<br>Mac Adam 3<br>SELV<br>L80 B10 100,000 hours | Optional:   |                           | Natural-white                           | 3500 K                                  |                                       | x x x .                                | <b>35.</b>  | x x .      | x x .        | x x .   | x x x .            | x                |
|   |   |                           | Neutral-white                           | 4000 K                                  |                                       | x x x .                                | <b>40.</b>  | x x .      | x x .        | x x .   | x x x .            | x                |
|   |   |                           | Extra warm-white                        | 2700 K                                  |                                       | x x x .                                | <b>27.</b>  | x x .      | x x .        | x x .   | x x x .            | x                |
| <b>Dimming</b>  |   |                           | <b>Standard: 0 - 10 V</b>               |   |                                       | x x x .                                | x x .   | <b>51.</b> | <b>00.</b>   | x x .   | x x x .            | x                |
|   | Optional:   |                           | Lutron EcoSystem <sup>A,G,R,K</sup> DMX |   | x x x .                               | x x .                                  | <b>91.</b>  | <b>00.</b> | x x .        | x x x . | x                  |                  |
|   |   |                           |   |   | x x x .                               | x x .                                  | <b>31.</b>  | <b>00.</b> | x x .        | x x x . | x                  |                  |
| <b>Finish</b>   |   |                           |   |   |                                       |  |   |            |              |         |                    |                  |
| <b>Standard:</b>  | <b>12</b><br>white, powder coated, similar RAL 9003 | Optional (Powder coated): | <b>10</b><br>black fine textured        | <b>11</b><br>white, similar to RAL 9010 | <b>30</b><br>anthracite fine textured | <b>33</b><br>sand silver fine textured | <b>34</b><br>bronze satined                               |            |              |         |                    |                  |
|   |   |                           | <b>35</b><br>gold                       | <b>36</b><br>brass                      | <b>37</b><br>bronze fine textured     | <b>38</b><br>copper                    |   |            |              |         |                    |                  |
|   |   | Optional (Premium):       | <b>22*</b><br>aluminum polished         | <b>27*</b><br>brush-finished aluminum   | <b>65</b><br>champ. gold brushed      | <b>66</b><br>bronze anodized brushed   | *ring aluminum polished or brush-finished top cover black | x x x .    | x x .        | x x .   | x x .              | x                |
| <b>Power supply cable</b>                               |   |                           |   |   |                                       |  |   |            |              |         |                    |                  |
| <b>Standard:</b>  | <b>Z 70</b><br>silver                               | Optional:                 | <b>Z 71</b><br>white                    | <b>Z 73</b><br>black                    |                                       |  |   |            |              |         |                    |                  |
|   | Without power cable                                 |                           |   |   |                                       |  |   |            |              |         |                    |                  |
|   | <b>000</b><br>Current-carrying F, R, T, K           |                           |   |   |                                       |  |   |            |              |         |                    | x                |

DOPPIO ELLIPSE - DIRECT

7.2024



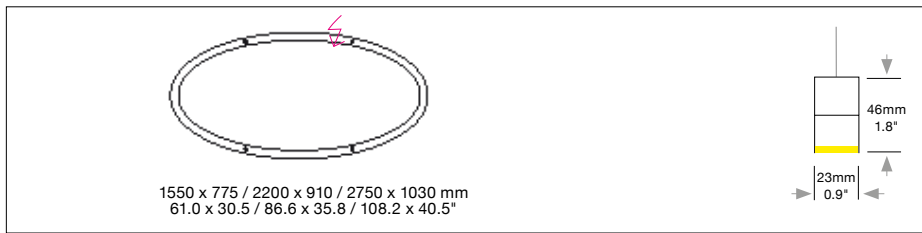
410 381 1497 inter-lux.com answers@inter-lux.com  
inter-lux reserves the right to make technical changes without notice

IP 50 Light distribution direct Conforms to UL-STD 1598 Certified to CSA-STD C22.2 No.250.0-08

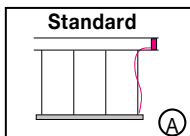
Technical data is subject to change. Errors and omissions excepted 1. Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° Celsius / 95° Fahrenheit. 2. Weight of lights without remote technical unit or canopy.

DOPPIO ELLIPSE  
DIRECT

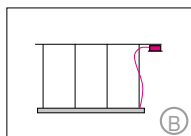
Housing: Aluminum profile with integrated opal diffuser  
Design: SATTLER



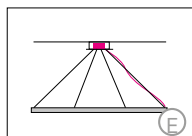
Mounting version



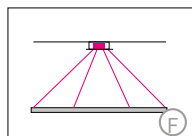
4-point suspension with external power supply unit in suspended ceiling.



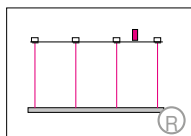
4-point suspension with external power supply unit in separate canopy.



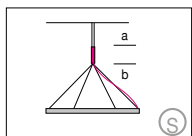
suspension through canopy.



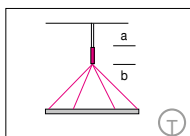
4 current-carrying steel cables.



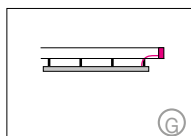
Suspension with 4 current-carrying steel cables and cavity wall box.



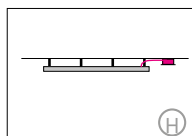
Suspension with pendant canopy PB 375/PB 656 and steel cables (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1" 25' ceiling height recommended.



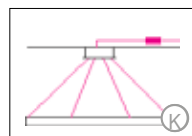
Suspension with pendant canopy PB 375/PB 656 and current-carrying steel cables. (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1" 25' ceiling height recommended.



Direct ceiling mounting (white) 50mm / 1.9" with external power supply unit in suspended ceiling.



Direct ceiling mounting (white) 50mm / 1.9" with external power supply unit in separate canopy.



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 |
|----------|------|---------|------|--------|--------------------|------------------|
| 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 is half the diameter of light fixture, maximum suspension height two times diameter of light fixture

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

|     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|
| --- | --- | --- | --- | --- | --- | --- |
|-----|-----|-----|-----|-----|-----|-----|

Complete order number

**Power supply units:**

| Type / Size mm / inch                        | Included with Mounting version | Protective rating |
|--|--------------------------------|-------------------|
| DE 1F 360 x 143 x 56 mm / 14.2 x 5.6 x 2.2"  | A, G, R, K (up to 2200x910mm)  | IP 20             |
| DE 2F 363 x 283 x 56 mm / 14.2 x 11.1 x 2.2" | A, G, R, K (up to 2750x1030mm) | IP 20             |

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

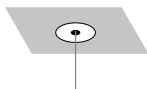
**Canopy:**

| Type / Size mm / inch                           | Included with Mounting version | Protective rating |
|---|--------------------------------|-------------------|
| DB 290 Ø 290 / 260 / 60 mm / 11.4 x 10.2 / 2.3" | B, E, F, H (up to 2200x910mm)  | IP 20             |
| DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3" | B, E, F, H (up to 2750x1030mm) | IP 20             |
| PB 375 Ø 90 H 375 mm / 3.5 x 14.8"              | S, T (up to 2200x910mm)        | IP 20             |
| PB 656 Ø 90 H 656 mm / 3.5 x 25.8"              | S, T (up to 2750x1030mm)       | IP 20             |
| DB 145 Ø 145 / 133 / 55 mm / 5.7 x 5.2 / 2.2"   | K                              | IP 20             |

Ø body 90 mm / 3.5"

**Color: 12 white, similar RAL 9003, contact factory for other finishes**  
Canopy mounts to 4" octagonal junction box.

Optional



Power cable cover plate for mounting version A, G

200. 00. 00. 00. 12. (white)

Consisting of a cavity ceiling box with 3.1" (80mm) round metal cover. Included with mounting version A, G.