### Skin Optics Surface / Recessed

## inter•lux

### IP67 🔽 🔝 🐽



**General:** The Skin family of lighting fixtures is aimed to provide flexibility in illuminating most applications. From wall washing to evenly illuminating architectural curves like columns and curved walls, you will find a Skin for any need. Available as Ceiling, Wall and In-ground, with possibility to Surface, Recessed or Semi-Recessed mounting. With multiple beam spreads and an attention to how optical elements interact with the surrounding environment, Skin will draw attention to what matters the most while fully blending into the space.

**Fixture Body**: Open pore Anodized and Powder Coated Die-Cast Aluminum, Black finish. **Diffuser**: Extra-clear tempered glass and UV resistant Polycarbonate. **Mounting**: Stainless Steel bracket for Surface mount or ABS Housing for Recessed installations.

Dimensions/Weight: 6.54" (2.87 lbs) - 8.66" (3.53 lbs)

**Driver**: Constant Current, Remote. 120-277V Dimmable 0-10V or Non-Dim. **CC features**: Less susceptible to voltage drop (exceeding 32' distance); Allows for dimming down to 0.1%; Fixtures need to be wired in series.

**Wattages**: 10.1W (6.54") – 16.8W (8.66").

**Cable**: Fixture comes with 3.28' of power cable.

**Safety features**: Fixture is equipped with Electrostatic discharge protection and Surge Protection. Built-in Aquastop<sup>®</sup> (anti-wicking) system.

IP rating: IP67 for temporary flooding up to 3.28' depth for up to a maximum of 30 mins.
IK rating: IK 10 (6.54") – IK08 (8.66")
ETL Certification: ETL, wet location

**Optics**: Fixed. Available in Spot – Flood – Medium Wide Flood, with Black or Gold reflector. **Color temperatures**: 2700K – 3000K – 4000K. **CRI**: 80+

**Lumen Maintenance**: L70 projections tested at Tj 65° C and Ta 25°. **Warranty**: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.

#### Contents

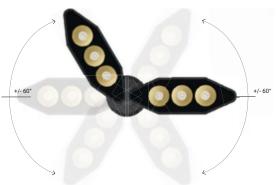
- 2 product configurator
- 2 diagrams / drivers
- 3 flexibility
- 4 photometry





6.5" (10W)

8.7" (17W)



Skin continuous installation of the individual modules positioned at precisely angled step (one every 10°).

| 6.5" | 8.7"       |
|------|------------|
| 604  | 1100       |
| 862  | 1332       |
| 699  | 1118       |
|      | 604<br>862 |

\*Values shown for 3000K



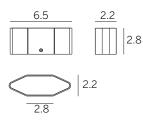


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| Ordering Information |   |           |          |  |  |  |   |                                      |   |  |
|----------------------|---|-----------|----------|--|--|--|---|--------------------------------------|---|--|
| SKI                  |   | F         |          |  |  |  |   |                                      |   |  |
| Product              | Trim/Finish   | Туре      | Length   | Wattage/Operation                            | Color Temp                             | Optic  | + | Recessed<br>Housing<br>(Optional)    | Driver<br>(Required)                      |  |
| SKI = Skin           | SRBLBL = Surface/<br>Recessed Black Body,<br>Black Cone | F = Fixed | 7 = 6.5" | 10 CC = 10.1W / Constant Current<br>(840mA)  | 27 = 2700K<br>30 = 3000K<br>40 = 4000K | SP = Spot (15°)<br>FL = Flood (33°)<br>MWFL = Medium |   | E83123<br>E83124<br>E83125<br>E83126 | ECO30W-XXX<br>SOLO50W-XXX<br>SOLO100W-XXX |  |
|                      | SRBLGO = Surface/<br>Recessed Black Body,<br>Gold Cone  |           | 9 = 8.7" | 17 CC = 16.8W / Constant Current<br>(1400mA) |  | Wide Flood (47°)                                     |   |                                      |   |  |

#### 6.5" 10W CC

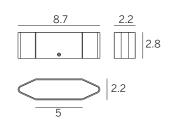


#### **DRIVER OPTIONS (pick one)**

#### C.C. Power supply options (remote only)

SOLO100W-840 0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

#### 8.7" 17W CC



#### **DRIVER OPTIONS (pick one)**

#### C.C. Power supply options (remote only)

ECO30W-1400 0-10V EldoLED ECOdrive 30W for 1 fixture SOLO50W-1400 0-10V EldoLED SOLOdrive 50W for 1-2 fixtures

SOL050W-840

0-10V EldoLED

SOLOdrive 50W

for 1-2 fixtures

**SOLO100W-1400** 0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

#### **Recessed Housings**

For installation: uplight on poured concrete, downlight on existing concrete ceiling.



**PVC** E83123 / L 6.9" suitable for: 6.5" Skin

**PVC** E83124 / L 9" suitable for: 8.7" Skin

For installation: downlight on false ceiling, downlight on poured concrete ceiling.



**PVC** E83125 / L 6.9" suitable for: 6.5" Skin

**PVC** E83126 / L 9" suitable for: 8.7" Skin



