Skin Optics Surface / Semi-Recessed







Contents

2 product configurator

2 diagrams / drivers

3 photometry





6.5" (10W)

8.7" (17W)

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: Opal white tempered glass and UV resistant Polycarbonate.

Mounting: Stainless Steel bracket for Surface mount or ABS Housing for Semi-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® (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 White Opal 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.

Delivered Lumens*	6.5"	8.7"
SP (15°)	513	1022
FL(33°)	732	1238
MWFL (47°)	594	1039

^{*}Values shown for 3000k



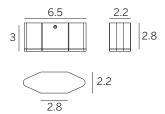


Skin Optics Surface / Semi-Recessed



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

6.5" 10W CC

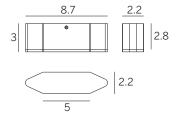


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-840 0-10V EldoLED ECOdrive 30W for 1 fixture **SOLO50W-840** 0-10V EldoLED SOLOdrive 50W for 1-2 fixtures **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 **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



