

| Project |  |
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| Туре    |  |
| Contact |  |
|         |  |

## Overview

Duell Surface's gentle curves are sure to give any space a softer touch. This version even comes with a directional variant offering more versatility. Available in black or white for the outer housing, and black, white, gold or bubbly champagne for the inside.







## Lamp Specifications & Ordering Information

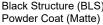
- Adjustability: 20° •
- Body Material: Extruded Aluminum •
- Outer shell finish: Powder Coat •
- Inner shell finish: Anodized •
- Driver: Included in Body .
- Included: Plaster finish plate for 4x4 octagonal junction box •

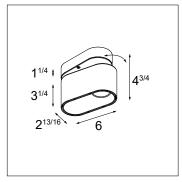
#### Finish Information





Powder Coat (Matte)





#### Ordering Information

| eraening mermateri             |    |       |   |                 |    |              |   |      |                       |   |    |                    |   |         |   |
|--------------------------------|----|-------|---|-----------------|----|--------------|---|------|-----------------------|---|----|--------------------|---|---------|---|
| DUELL-S-A-1X -                 |    | 27    |   | -               |    | DY           | - |      | 010V                  | - |    | DI                 | - |         |   |
| Duell Surface<br>Adjustable 1x | 27 | 2700K | М | Medium<br>(25°) | DY | Dry Location |   | 010V | 0-10V, 10%<br>dimming |   | DI | Driver<br>Included |   | BLS-GOA | Black Structure Ext. /<br>Gold Int      |
|                                |    |       | F | Flood<br>(40°)  |    |              |   |      |                       |   |    |                    |   | WHS-CHA | White Structure Ext. /<br>Champagne Int |

#### Driver Specifications

| DRIVER | INPUT VOLTAGE | DIMMING TYPE | TYPICAL<br>DIMMING LEVEL* | CONNECTED LOAD<br>(TYPICAL) |
|--------|---------------|--------------|---------------------------|-----------------------------|
| 010V   | 120-277VAC    | 0-10V        | 10%                       | 14 W                        |

\* Consult the factory for dimmer compatibility



### Accessories Specifications

- Accessories are optional (plaster plate comes standard) •
- Backplate / Cover Plate provides a cUL listed option for • covering a 4x4 octagonal electrical box
- Cover Plate Material: Steel •
- Mask Finish: Powder Coat .
- Plate Thickness: 0.08" .
- Weight: 0.5lbs •

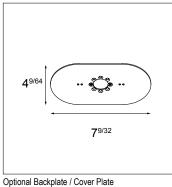
#### Plate Finish Options



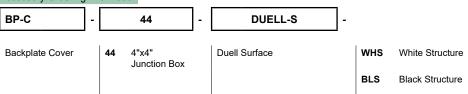


Powder Coat (Matte)

White Structure (WHS) Black Structure (BLS) Powder Coat (Matte)



### Accessory Ordering Information





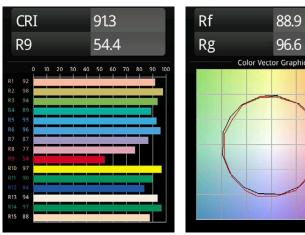
88.9

96.6

### Performance Specifications (per lamp module)

| Weight   | 2.75lbs              |
|----------|----------------------|
| Location | Dry                  |
| CRI*     | 91, R9: 54           |
| Lifetime | L80 B20 @ 50.000 hrs |
| UGR      | see website          |

#### For photometric files see website or contact factory



\*CRI & TM-30 Value for 2700K

## **Output Specifications**

Reference: 2700K, 40deg (FL), White – Champagne Delivered Lumens is total (50% up + 50% down) () indicates multipliers

| Reference Delivered<br>Lumens | сст                 | Finish                       |
|-------------------------------|---------------------|------------------------------|
| 557lm                         | F (1.0)<br>M (0.93) | WHS-CH (1.0)<br>BLS-GO (1.0) |

Example Calculation

To determine typical output for 2700K, Medium, Black - Gold: 577 x 0.93 x 1.0 = 518 lumen

## Listings and Certifications

- Dry location listed
- cUL & UL listed

### Warranty

Visit https://www.supermodular.com/warranty