## FEATURES \& SPECIFICATIONS

INTENDED USE - Available in $2 \times 2,2 \times 4$, and $1 \times 4$ configurations, STACK Switch provides both functionality and efficiency. Selectable lumens allows for a variety of mounting heights and switchable color temperature allow you to fine tune the look of your space. The wide center basked and curved matte reflector allow STACK Switch to deliver a high quality of light while maintaining optimal performance.

- Lumen and color switching make the STACK switch a distributors dream! Go from stocking 27 configurations to just three!
- 0-10V dimming to $10 \%$
- Long-life LEDs deliver $80 \%$ lumen maintenance at 60,000 hours

The STACK Switch troffer delivers glare-free, ambient lighting in a popular center-basket design. The slim profile of the luminaire, coupled with energy-saving LED technology make the STACK Switch an ideal choice for renovation or new construction. The STACK Switch troffer offers a high-quality, cost-effective LED lighting solution for schools, offices, retail, healthcare facilities and other commercial spaces.

CONSTRUCTION - The reflector is finished with a glare reducing matte white paint for improved aesthetics and increased light diffusion. End plates contain easy-to-position integral T-bar clips to securely attach the luminaire to the T-grid. Diffusers are extruded from impact modified acrylic for increased durability. LED boards are accessible from the room-side and drivers are accessible from the plenum.

INSTALLATION — With a depth of only 1.9 ", the STACK Switch makes for an easy installation, especially in restrictive plenum applications. The STACK Switch fits into standard 15/16" and narrow 9/16" T-grid ceiling systems. Suitable for damp location.
ELECTRICAL - Long-life LED's, coupled with high-efficiency drivers provide superior quality of light and an extended service life. $80 \%$ LED lumen maintenance at 60,000 hours (L80/60,000). 0-10 volt dimming driver, dims to $10 \%$.
Lumen and Color Switching: Integrated lumen and color switching module is easily accessible and mounted on the driver box on the back of the fixture. Simply adjust the toggle switch for low, medium, and high lumen and color settings.
OPTICS - Volumetric illumination is achieved by creating an optimal mix of light to walls, partitions and vertical and horizontal work surfaces - rendering the interior space, objects and occupants in a more balanced, complimentary luminous environment. A high performance acrylic diffuser conceals LED's and efficiently delivers light in a volumetric distribution.
LISTINGS - CSA certified to meet US and Canadian standards. Damp location listed. IC rated. DesignLights Consortium ${ }^{\oplus}$ (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www. designlights.org/QPL to confirm which versions are qualified.

WARRANTY - 5 -year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions
Note: Actual performance may differ as a result of end-user environment and application.
All values are design or typical values, measured under laboratory conditions at $25^{\circ} \mathrm{C}$. Specifications subject to change without notice.


Length $2 \times 2$ : $23-3 / 4$ ( 60.3 )
Width $2 \times 2$ : 23-3/4 (60.3)
Length $2 \times 4$ : 47-3/4 (121.3)
Width $2 \times 4: 23-3 / 4$ (60.3)


Depth $1 \times 4,2 \times 2,2 \times 4$ : 1.9 (4.8)
All dimensions are inches (centimeters)
unless otherwise specified.


## ORDERING INFORMATION

| Catalog Number | UPC | Description | Lumens | Watts | Voltage | Color Temperature | Pallet Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAKS 1X4 AL06 SWW7 | 194995082070 | 1X4 Center Element Troffer | 40L/50L/60L | 31W-49W | 120V-277V | 35K/40K/50K | 48 |
| STAKS 2X2 AL03 SWW7 | 194995082056 | 2X2 Center Element Troffer | 30L/40L/50L | 21W-41W | 120V-277V | 35K/40K/50K | 60 |
| STAKS $2 \times 4$ AL06 SWW7 | 194995082063 | 2X4 Center Element Troffer | 40L/50L/60L | 31W-49W | 120V-277V | 35K/40K/50K | 30 |
| STAKS 1X4 AL06 SWW7 UVOLT | 196183539717 | 1X4 Center Element Troffer | 40L/50L/60L | 31W-49W | $120 \mathrm{~V}-347 \mathrm{~V}$ | 35K/40K/50K | 48 |
| STAKS $2 \times 2$ AL03 SWW7 UVOLT | 196183539205 | $2 \times 2$ Center Element Troffer | 30L/40L/50L | 21W-41W | $120 \mathrm{~V}-347 \mathrm{~V}$ | 35K/40K/50K | 60 |
| STAKS 2X4 AL06 SWW7 UVOLT | 196183539670 | $2 \times 4$ Center Element Troffer | 40L/50L/60L | 31W-49W | 120V-347V | 35K/40K/50K | 30 |

## STACK SWITCH LED Center Element Lay-In

## ACCESSORIES

| Accessories: Order as separate catalog number. |  |  |  |
| :---: | :---: | :---: | :---: |
| DGA14 | Drywall grid adapter for $1 \times 4$ recessed fixture. | ELA PSRMEIC | Remote enclosure for battery for insulated ceiling |
| DGA22 | Drywall grid adapter for $2 \times 2$ recessed fixture. | *27005E RK8BDP 2P J40 | Disconnect Plug (BDP) package of 40 |
| DGA24 | Drywall grid adapter for $2 \times 4$ recessed fixture. | *270055 RK8BDP 2P J10 | Disconnect Plug (BDP) Package of 10 |
| 1X4SMKSHP PAF | Multi-Use Surface Mount Kit 1X4 Post-Paint | *270052 RK8BDP 2PU | Disconnect Plug (BDP) Unit Pack |
| 2X2SMKSHP PAF | Multi-Use Surface Mount Kit 2X2 Post-Paint |  |  |
| 2X4SMKSHP PAF | Multi-Use Surface Mount Kit $2 \times 4$ Post-Paint |  |  |
| ILBCP10 A | LED emergency battery pack, 10W 50VDC (Noncompliant with CA T20) |  |  |
| ILBLP CP10 HE SD A | LED emergency battery pack, 10W Constant Power, Self-Diagnostic, Certified in CA Title 20 MAEDBS |  |  |

## STACK Switch

WSXA D and SPODMA D wall switches.

WSXA D

SPODMA D

## PERFORMANCE DATA

| SWITCHABLE TABLE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size | Nomenclature | Lumen Package | CCT | Lumens | Wattage | Efficacy |
| 1X4 | STAKS 1X4 AL06 SWW7 | Low Lumens | 35K | 4212 | 31.18 | 135 |
|  |  |  | 40K | 4369 | 30.32 | 144 |
|  |  |  | 50K | 4251 | 31.26 | 136 |
|  |  | Medium Lumens | 35K | 5205 | 39.92 | 130 |
|  |  |  | 40K | 5413 | 38.54 | 140 |
|  |  |  | 50K | 5229 | 39.85 | 131 |
|  |  | High Lumens | 35K | 6034 | 48.15 | 125 |
|  |  |  | 40K | 6328 | 46.22 | 137 |
|  |  |  | 50K | 6077 | 48.57 | 125 |
| 2X2 | STAKS 2X2 AL03 SWW7 | Low Lumens | 35K | 3561 | 26.92 | 132 |
|  |  |  | 40K | 3683 | 26.18 | 141 |
|  |  |  | 50K | 3583 | 27.01 | 133 |
|  |  | Medium Lumens | 35K | 4371 | 34.23 | 128 |
|  |  |  | 40K | 4563 | 33.13 | 138 |
|  |  |  | 50K | 4375 | 34.22 | 128 |
|  |  | High Lumens | 35K | 5035 | 40.92 | 123 |
|  |  |  | 40K | 5297 | 39.41 | 134 |
|  |  |  | 50K | 5053 | 40.99 | 123 |
| $2 \times 4$ | STAKS 2X4 AL06 SWW7 | Low Lumens | 35K | 4325 | 31.5 | 137 |
|  |  |  | 40K | 4470 | 30.61 | 146 |
|  |  |  | 50K | 4369 | 31.6 | 138 |
|  |  | Medium Lumens | 35K | 5310 | 40.09 | 132 |
|  |  |  | 40K | 5517 | 38.71 | 143 |
|  |  |  | 50K | 5357 | 40.26 | 133 |
|  |  | High Lumens | 35K | 6170 | 48.51 | 127 |
|  |  |  | 40K | 6492 | 46.6 | 139 |
|  |  |  | 50K | 6228 | 48.39 | 129 |

## PHOTOMETRICS

See STACK - Low-Profile Recessed LED Luminaire (acuitybrands.com) for photometry reports.


