

# HOUSING: **804S-4Q** - LOW PROFILE MULTI-LAMP LAMP MODULE: **J2S** or **K2S** | LED

|                                                                                                                    |      |
|--------------------------------------------------------------------------------------------------------------------|------|
| Project Name                                                                                                       |      |
| Date                                                                                                               | Type |
| Prepared By                                                                                                        |      |
| Comments                                                                                                           |      |
| Catalog # <b>804S-4Q</b> /      -      /      / <b>L1</b> -      -      -      -                                   |      |
| / <b>L2</b> -      -      -      -      / <b>L3</b> -      -      -      -      / <b>L4</b> -      -      -      - |      |



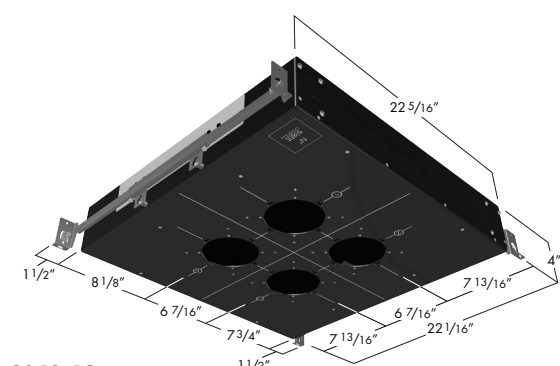
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Doc # 91163-13.3



## PRODUCT FEATURES



**804S-4Q**  
LOW PROFILE MULTI-LAMP HOUSING  
(shown with BH mounting accessory)



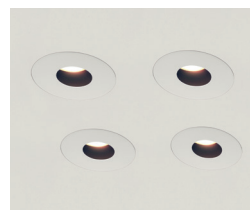
**J2S** - LED ADJUSTABLE



**K2S** - LED FIXED POSITION



**804S-4Q** with  
**FS-P** trim  
(Specified separately)



**804S-4Q** with  
**FR-P** trim  
(Specified separately)

## 804S-4Q SPECIFICATION SUMMARY

|                       | Static White<br>Standard Output                                                                                      |      |                | Warm<br>Dimming |            |            | Tunable<br>White |
|-----------------------|----------------------------------------------------------------------------------------------------------------------|------|----------------|-----------------|------------|------------|------------------|
| LED Option            | HI                                                                                                                   | HI-2 | HI-3           | WD              | WD-2       | WD-4       | TW               |
| Delivered Lumens      | 4164                                                                                                                 | 4176 | 3792           | 3348            | 3336       | 3472       | 4072             |
| System Wattage        | 56                                                                                                                   | 58   | 60             | 58              | 58         | 58         | 56               |
| Efficacy              | 74                                                                                                                   | 72   | 64             | 58              | 58         | 60         | 73               |
| CRI                   | 94                                                                                                                   | 94   | 97             | 97              | 96         | 97         | 95               |
| R9                    | 60                                                                                                                   | 63   | 98             | 82              | 77         | 76         | 79               |
| CCT Options           | 2700K, 3000K                                                                                                         |      |                | 3000-1800K      | 2800-2200K | 3000-2200K | 4700-2200K       |
| Optic Options         | 15, 25, 40                                                                                                           | 10   | 10, 15, 25, 40 | 15, 25, 40      |            |            | 15T, 25, 40      |
| Color Consistency     | 2-Step                                                                                                               |      |                | 3-Step          |            |            |                  |
| Optical Accessories   | Narrow, Medium, Wide, Extra Wide, Linear Spread, and 2400K, 2700K, 3500K Color Filters                               |      |                |                 |            |            |                  |
| Adjustability         | J2S - 0-45° Tilt, 360° Rotation, Lockable / K2S - Fixed Position                                                     |      |                |                 |            |            |                  |
| Driver Options        | <1% Forward/Reverse Phase (120v), 0.1/1% 0-10v (120-277v), 0.1/1% DALI (120-277v),<br>0.1/1% EcoSystem (120 or 277v) |      |                |                 |            |            |                  |
| Trim Options          | Round/Square Flat, Round/Square Bevel, Round/Square Inset, Round/Square Wall-Wash                                    |      |                |                 |            |            |                  |
| Finish Options        | White, Oil-Rubbed Bronze, Pewter, Satin Nickel, Black                                                                |      |                |                 |            |            |                  |
| Trim Mounting Options | Flanged, Flangeless Sheetrock, Flangeless Wood                                                                       |      |                |                 |            |            |                  |
| Trim Accessories      | UL Wet Listed and IP54 Rated Lens Options - Clear, Soft Focus, Wall-Wash                                             |      |                |                 |            |            |                  |
| Housing Options       | New Construction: Type IC-CP Rated CCEA Approved Air-Tight                                                           |      |                |                 |            |            |                  |

Data shown for Qty. 4 J2S Lamp Modules with FS/FLS/INS-LG/NL trims.  
Static White and Tunable White data shown for 3000K.  
Warm Dimming data shown for 3000K and 2800K.  
See Performance Summaries for additional information.  
800 Series Trims specified separately.

# PRODUCT SPECIFIER/PRODUCT ORDER NUMBER

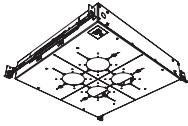
## 804S-4Q

HOUSING

DRIVER OPTIONS

OUTPUT

MOUNTING ACCESSORIES



### 804S-4Q

New Construction -  
Low Profile AIRTIGHT-IC  
22 1/16" W x 22 5/16" L\* x 4"H†

\*Add 3" to length to accommodate mounting accessories.

†Minimum 4-1/2" ceiling space required when used with INSET and BEVEL Series trim assemblies.

### PR1-8

Premium Forward or Reverse-Phase  
<1% Dimming

### EL1-8†

EldoLED 0-10v 1% Dimming

### EL1-01-8†

EldoLED 0-10v 0.1% Dimming

### EL2-8†

EldoLED DALI 1% Dimming

### EL2-01-8†

EldoLED DALI 0.1% Dimming

### EL3-8\*

EldoLED 2-channel DALI 0.1% Dimming

### EL4-8\*

EldoLED 2-channel DMX 0.1% Dimming

### EL5-8\*

EldoLED 2-channel 0-10v 0.1% Dimming

### LU2-8

Lutron Hi-Lume LDE1 Eco-System 1%  
Dimming

### LU4-8

Lutron Hi-Lume PEQOE EcoSystem 0.1%  
Dimming

†Also CE Certified with HI or HI-2 LED options.

\*Available with TW LED option only.

### 350

Standard output for HI-3, HI-3-27,  
WD, WD-2, or WD-4 LED Options

### 700†

Standard output for TW LED Option

### 1000

Standard output for HI, HI-27,  
HI-2, or HI-2-27 LED Options

†For use with EL3-8, EL4-8, or  
EL5-8 driver options only.

### BH

Bar Hangers for joist mounting

### BB

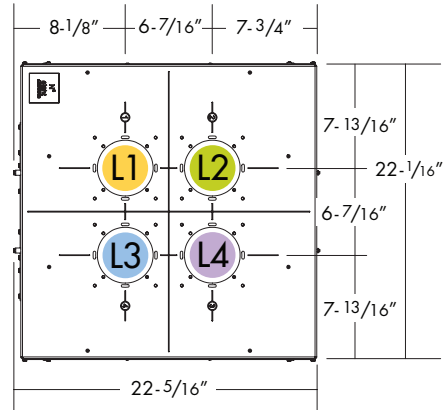
Butterfly Brackets for c-channel or bar mounting

### TBC-BH

T-Bar Mounting Clips + Bar Hangers for T-Bar  
mounting

### PMB

Panel Mounting Brackets (set of two) for direct  
mounting to wood panels



A combination Lamp Module, LED, Optic Option, and (optional) Optical Accessory is required for each lamp position. Lamp Modules can be intermixed within the same housing and are independently controllable.

| LAMP MODULE | LED OPTIONS | OPTICAL OPTIONS | OPTICAL ACCESSORIES (Optional) |
|-------------|-------------|-----------------|--------------------------------|
| L1- . . .   | L2- . . .   | L3- . . .       | L4- . . .                      |



**J2S**  
LED ADJUSTABLE  
45° tilt, full 360° rotation  
with tool-less locking



**K2S**  
LED FIXED POSITION

### HI-27

2700K White LED

### HI

3000K White LED

### HI-2-27\*

2700K White LED

### HI-2\*

3000K White LED

### HI-3-27†

2700K White High R9 LED

### HI-3†

3000K White High R9 LED

\*For use with 10° optic only.

†Available with J2S Lamp Module only.

### WD

3000-1800K Warm Dim LED

### WD-2

2800-2200K Warm Dim LED

### WD-4

3000-2200K Warm Dim LED

### TW†

4700-2200K Tunable White  
LED

### 10\*

10° Very Narrow Spot

### 15†

15° Narrow Spot

### 15T\*\*

15° Narrow Spot-Tunable White

### 25††

25° Narrow Flood

### 40††

40° Flood

\*For use with HI-2 or HI-3 LED options only.

†For use with HI, HI-3, WD, WD-2, or WD-4 LED options only.

\*\*For use with TW LED option only.

††Not for use with HI-2 LED options.

### NSP

Narrow Softening Lens

### NFL

Medium Softening Lens

### FL

Wide Softening Lens

### WFL

Extra Wide Softening Lens

### LS

Linear Spread Softening Lens

### CF24\*

2400K Color Filtering Lens

### CF27\*\*

2700K Color Filtering Lens

### CF35\*\*

3500K Color Filtering Lens

\*For use with HI, HI-2, and HI-3

2700K LED options only.

\*\*For use with HI, HI-2, and HI-3

3000K LED options only.

## Housing and Installation Notes

**804S-4Q** Low Profile AIRTIGHT IC-Rated for direct contact with standard or spray-foam thermal insulation with a max combined R-Value of R42 (may also be installed in Non-IC applications). Meets Washington State Airtight Standard WAC 51-11-0502 and in accordance with ASTM E283 to reduce energy loss. CCEA plenum rated for City of Chicago environmental air spaces. Ambient temperatures in ceiling space should not exceed 40°C (104°F) during normal operation. For models with **EL1-8**, **EL1-01-8**, **EL2-8**, **EL2-01-8**, or **LU2-8** dimming options, ambient temperatures should not exceed 25°C (77°F). Accepts four **J2S** or **K2S** LED Lamp Modules and four **800 Series** Trim Assemblies. For **800 Series** Trims (specified separately), see [8lighting.com/products-800-series-led](http://8lighting.com/products-800-series-led).

## Driver and Output Option Notes

0-10v driver options are configured for linear control. DALI driver options are configured for logarithmic control. No.8 Lighting conducts extensive testing to establish compatibility with many dimmer types. For a complete list of compatible dimmers, see [8lighting.com/resources-downloads](http://8lighting.com/resources-downloads). Outputs vary depending on LED type, trim type, and optical accessories used. For photometric files in PDF and IES formats, see [8lighting.com/800-series-photometry](http://8lighting.com/800-series-photometry).

## Lamp Module, LED, Optic Option, and Accessory Notes

**J2S** Fully adjustable lamp module features patented tool-free adjustment mechanism. Use for adjustable accent, wall wash\*, and general lighting applications. \*For wall washing: specify 40° optic option with **HI**, **HI-3**, **WD**, **WD-2**, **WD-4**, or **TW** LED or 10° optic option and **FL** lens with **HI-2** LED. Requires **WW-8** wall wash accessory, specified with **FS/FR** or **FLS/FLR** (1.75" aperture) **800 Series** trims. **K2S** Fixed position lamp module for general lighting applications. To ensure fixture to fixture color consistency, use of the same LED option with adjacent fixtures is recommended. One field interchangeable optic option included standard. Up to two additional optical accessories can be accommodated.

## Warranty

All No. 8 Lighting products are covered by a 5 year limited warranty. Products installed in residential steam applications are covered by a 2 year limited warranty. For specific warranty details and limitations, see [8lighting.com/resources-downloads](http://8lighting.com/resources-downloads).

JA8-2025 CA Title 24 Compliant.

## 804S-4Q/J2S w/ FS/FLS/INS 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9    | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|-------|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59    | 2946-3530        | 56             | 53-63         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60    | 3168-3796        | 56             | 57-68         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62    | 3820             | 58             | 66            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63    | 4108             | 58             | 71            |
| <b>HI-3-27</b> | 350    | 2700K      | 97  | 96-98 | 2664-3244        | 60             | 45-55         |
| <b>HI-3</b>    | 350    | 3000K      | 97  | 96-98 | 2864-3488        | 60             | 49-59         |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 82    | 2408-2940        | 58             | 42-51         |
| <b>WD-2</b>    | 350    | 2800-2200K | 96  | 78    | 2392-2924        | 58             | 41-50         |
| <b>WD-4</b>    | 350    | 3000-2200K | 96  | 76    | 2592-3068        | 58             | 45-53         |
| <b>TW</b>      | 700    | 4700-2200K | 95  | 79    | 2688-3772        | 56             | 48-67         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options, **HI-2** LED with 10° optic option, and **HI-3** LED with 10°, 15°, 25°, and 40° optic options.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

Performance summary for **TW** LED at 3000K with 15°, 25°, and 40° optic options.

## 804S-4Q/J2S w/ FR/FLR/INR 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9    | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|-------|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59    | 2857-3501        | 56             | 51-63         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60    | 3072-3764        | 56             | 55-67         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62    | 3783             | 58             | 65            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63    | 4068             | 58             | 70            |
| <b>HI-3-27</b> | 350    | 2700K      | 97  | 96-98 | 2584-3216        | 60             | 44-55         |
| <b>HI-3</b>    | 350    | 3000K      | 97  | 96-98 | 2780-3460        | 60             | 48-59         |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 81    | 2400-2956        | 58             | 41-51         |
| <b>WD-2</b>    | 350    | 2800-2200K | 97  | 77    | 2380-2956        | 58             | 41-51         |
| <b>WD-4</b>    | 350    | 3000-2200K | 97  | 76    | 2512-3000        | 58             | 43-52         |
| <b>TW</b>      | 700    | 4700-2200K | 95  | 79    | 2580-3672        | 56             | 46-66         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options, **HI-2** LED with 10° optic option, and **HI-3** LED with 10°, 15°, 25°, and 40° optic options.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

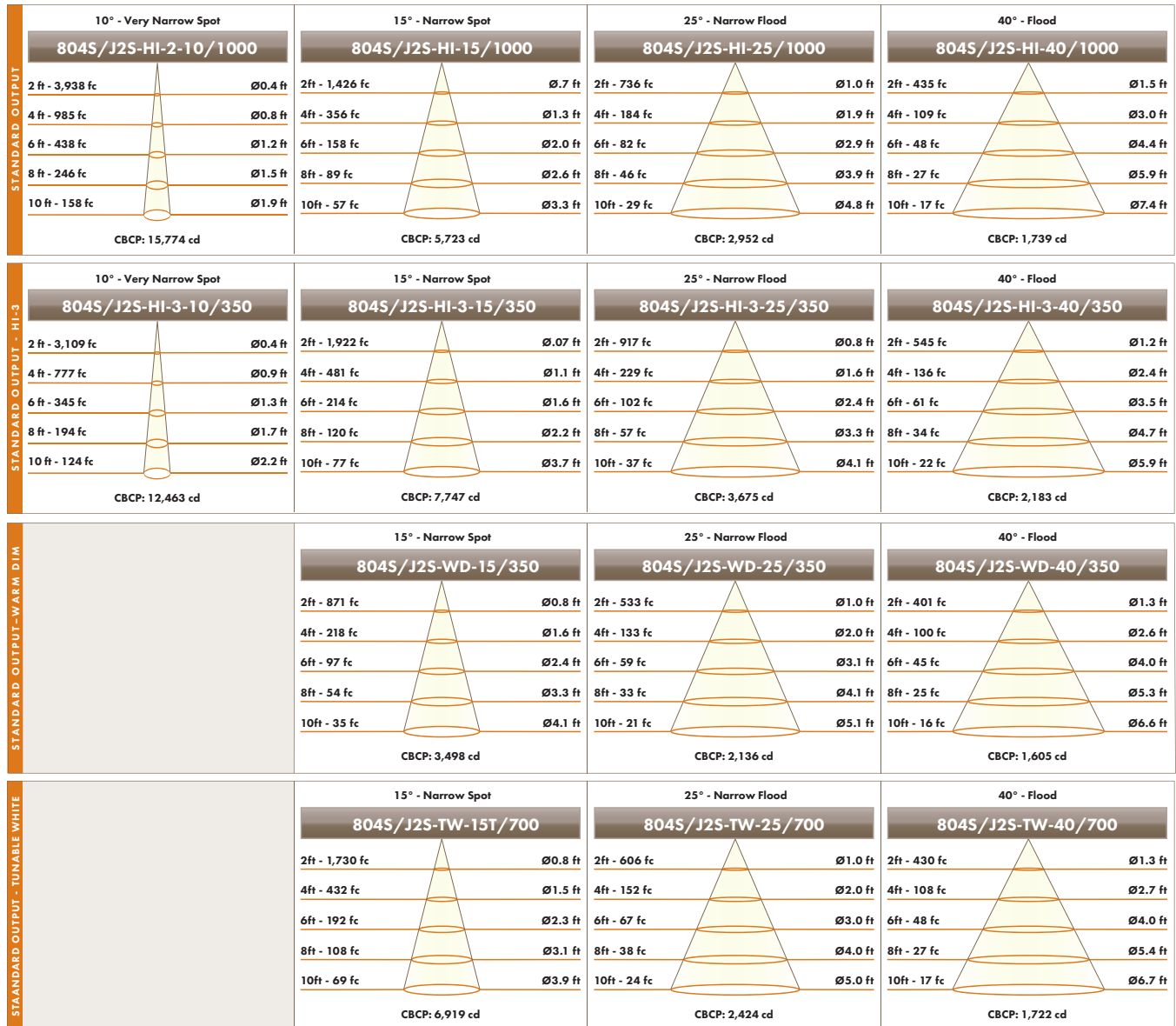
Performance summary for **TW** LED at 3000K with 15°, 25°, and 40° optic options.

## 804S/J2S w/ 1.75" APERTURE TRIM - OPTICAL OPTIONS AND ACCESSORY PERFORMANCE SUMMARY

| OPTIC OPTIONS               | LED OPTIONS  | BEAM ENHANCING LENS (OPTIONAL)* |       |      |       |           |
|-----------------------------|--------------|---------------------------------|-------|------|-------|-----------|
|                             |              | + NSP                           | + NFL | + FL | + WFL | + LS      |
| <b>10° Very Narrow Spot</b> | HI-2         | 14°                             | 25°   | 44°  | 47°   | 13° x 39° |
| <b>10° Very Narrow Spot</b> | HI-3         | 14°                             | 23°   | 40°  | 46°   | 14° x 41° |
| <b>15° Narrow Spot</b>      | HI           | 21°                             | 30°   | 45°  | 51°   | 21° x 40° |
| <b>15° Narrow Spot</b>      | HI-3         | 17°                             | 26°   | 42°  | 50°   | 17° x 43° |
| <b>15° Narrow Spot</b>      | WD/WD-2/WD-4 | 24°                             | 31°   | 36°  | 50°   | 25° x 41° |
| <b>15° Narrow Spot</b>      | TW           | 21°                             | 27°   | 37°  | 38°   | 25° x 30° |
| <b>25° Narrow Flood</b>     | HI           | 28°                             | 34°   | 47°  | 52°   | 30° x 39° |
| <b>25° Narrow Flood</b>     | HI-3         | 24°                             | 30°   | 47°  | 52°   | 24° x 49° |
| <b>25° Narrow Flood</b>     | WD/WD-2/WD-4 | 29°                             | 34°   | 46°  | 52°   | 32° x 38° |
| <b>25° Narrow Flood</b>     | TW           | 28°                             | 37°   | 46°  | 50°   | 29° x 43° |
| <b>40° Flood</b>            | HI           | 41°                             | 43°   | 43°  | 59°   | 40° x 52° |
| <b>40° Flood</b>            | HI-3         | 33°                             | 37°   | 49°  | 54°   | 32° x 51° |
| <b>40° Flood</b>            | WD/WD-2/WD-4 | 37°                             | 40°   | 49°  | 54°   | 37° x 47° |
| <b>40° Flood</b>            | TW           | 37°                             | 40°   | 49°  | 54°   | 36° x 48° |

\*Beam enhancing lens used in combination with 10°, 15°, 25°, or 40° optic to achieve desired beam spread.

## 804S/J2S w/ F5/FLS/INS 1.75" APERTURE TRIM - CONE OF LIGHT DIAGRAMS



Note: Performance shown for individual lamp modules at 3000K. Output varies by CCT.

## 804S-4Q/J2S w/ FS/FLS/INS-LG/NL 2.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9    | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|-------|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59    | 3352-3873        | 56             | 60-69         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60    | 3604-4164        | 56             | 64-74         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62    | 3884             | 58             | 67            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63    | 4176             | 58             | 72            |
| <b>HI-3-27</b> | 350    | 2700K      | 97  | 96-98 | 3040-3532        | 60             | 52-60         |
| <b>HI-3</b>    | 350    | 3000K      | 97  | 96-98 | 3268-3796        | 60             | 56-64         |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 82    | 2908-3348        | 58             | 50-58         |
| <b>WD-2</b>    | 350    | 2800-2200K | 96  | 77    | 2912-3336        | 58             | 50-58         |
| <b>WD-4</b>    | 350    | 3000-2200K | 97  | 76    | 3076-3468        | 58             | 53-60         |
| <b>TW</b>      | 700    | 4700-2200K | 95  | 79    | 3212-4072        | 56             | 57-73         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options, **HI-2** LED with 10° optic option, and **HI-3** LED with 10°, 15°, 25°, and 40° optic options.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

Performance summary for **TW** LED at 3000K with 15°, 25°, and 40° optic options.

## 804S-4Q/J2S w/ FR/FLR/INR-LG/NL 2.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9    | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|-------|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59    | 3385-3902        | 56             | 60-70         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60    | 3640-4196        | 56             | 65-75         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62    | 3902             | 58             | 72            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63    | 4196             | 58             | 72            |
| <b>HI-3-27</b> | 350    | 2700K      | 97  | 96-98 | 3064-3424        | 60             | 52-58         |
| <b>HI-3</b>    | 350    | 3000K      | 97  | 96-98 | 3296-3680        | 60             | 56-62         |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 81    | 2980-3448        | 58             | 51-59         |
| <b>WD-2</b>    | 350    | 2800-2200K | 97  | 77    | 2964-3396        | 58             | 51-59         |
| <b>WD-4</b>    | 350    | 3000-2200K | 97  | 76    | 3088-3472        | 58             | 53-60         |
| <b>TW</b>      | 700    | 4700-2200K | 95  | 79    | 3176-4136        | 56             | 57-74         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options, **HI-2** LED with 10° optic option, and **HI-3** LED with 10°, 15°, 25°, and 40° optic options.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

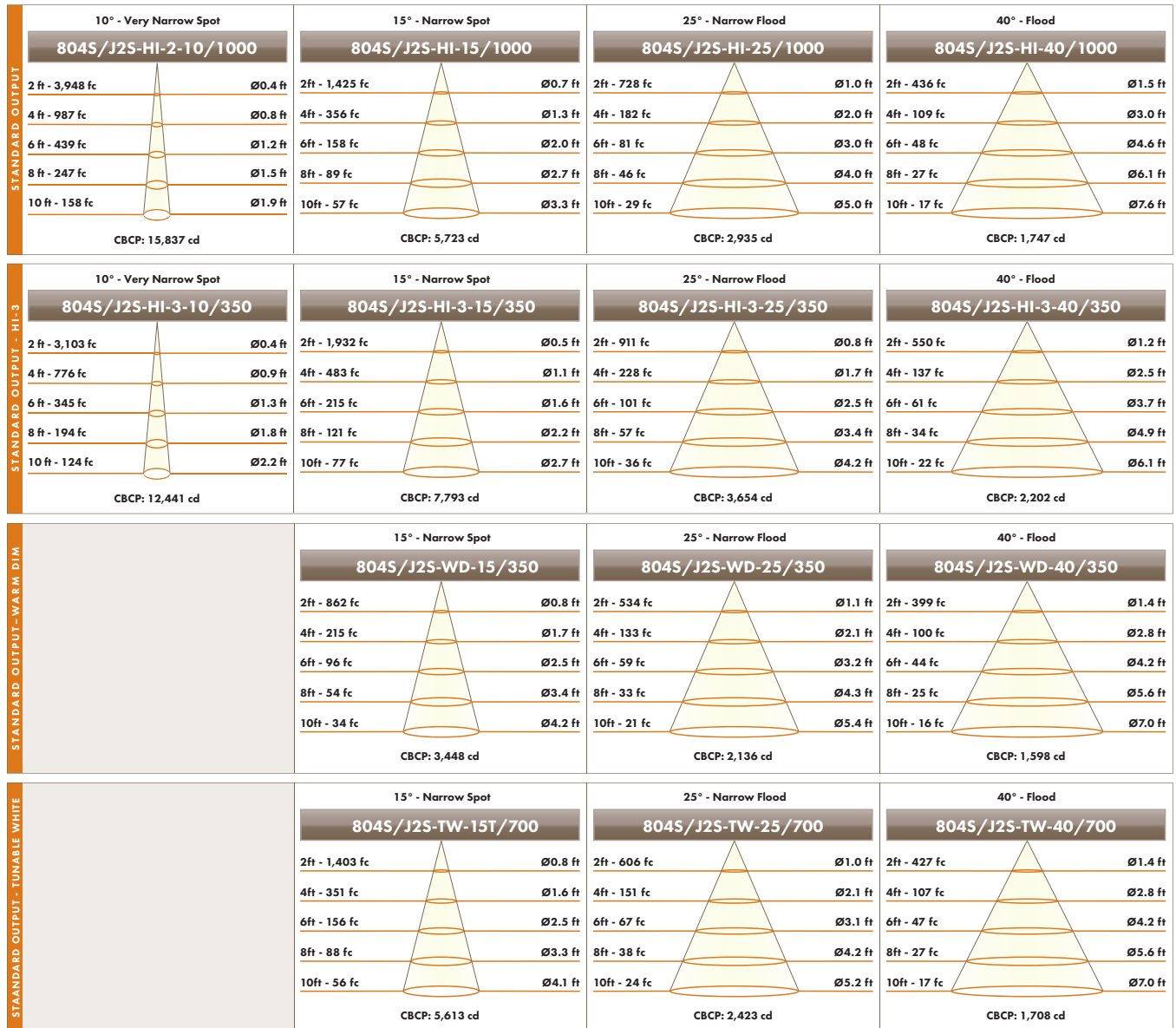
Performance summary for **TW** LED at 3000K with 15°, 25°, and 40° optic options.

## 804S/J2S w/ 2.75" APERTURE TRIM - OPTICAL OPTIONS AND ACCESSORY PERFORMANCE SUMMARY

| OPTIC OPTIONS               | LED OPTIONS  | BEAM ENHANCING LENS (OPTIONAL)* |       |      |       |           |
|-----------------------------|--------------|---------------------------------|-------|------|-------|-----------|
|                             |              | + NSP                           | + NFL | + FL | + WFL | + LS      |
| <b>10°</b> Very Narrow Spot | HI-2         | 14°                             | 24°   | 43°  | 47°   | 13° x 39° |
| <b>10°</b> Very Narrow Spot | HI-3         | 14°                             | 24°   | 48°  | 58°   | 14° x 51° |
| <b>15°</b> Narrow Spot      | HI           | 21°                             | 31°   | 54°  | 67°   | 22° x 48° |
| <b>15°</b> Narrow Spot      | HI-3         | 17°                             | 27°   | 51°  | 62°   | 17° x 51° |
| <b>15°</b> Narrow Spot      | WD/WD-2/WD-4 | 24°                             | 33°   | 54°  | 66°   | 26° x 48° |
| <b>15°</b> Narrow Spot      | TW           | 23°                             | 30°   | 48°  | 54°   | 27° x 34° |
| <b>25°</b> Narrow Flood     | HI           | 29°                             | 37°   | 57°  | 71°   | 30° x 55° |
| <b>25°</b> Narrow Flood     | HI-3         | 24°                             | 32°   | 55°  | 65°   | 25° x 60° |
| <b>25°</b> Narrow Flood     | WD/WD-2/WD-4 | 31°                             | 38°   | 58°  | 70°   | 70° x 71° |
| <b>25°</b> Narrow Flood     | TW           | 30°                             | 37°   | 57°  | 69°   | 31° x 53° |
| <b>40°</b> Flood            | HI           | 42°                             | 45°   | 46°  | 80°   | 41° x 63° |
| <b>40°</b> Flood            | HI-3         | 34°                             | 35°   | 62°  | 71°   | 34° x 65° |
| <b>40°</b> Flood            | WD/WD-2/WD-4 | 39°                             | 44°   | 64°  | 77°   | 76° x 77° |
| <b>40°</b> Flood            | TW           | 38°                             | 43°   | 63°  | 76°   | 37° x 61° |

\*Beam enhancing lens used in combination with 10°, 15°, 25°, or 40° optic to achieve desired beam spread.

## 804S/J2S w/ FS/FLS/INS-LG/NL 2.75" APERTURE TRIM - CONE OF LIGHT DIAGRAMS



Note: Performance shown for individual lamp modules at 3000K. Output varies by CCT.

## 804S-4Q/K2S w/ FS/FLS/INS 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9 | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|----|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59 | 3415-3969        | 56             | 61-71         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60 | 3672-4268        | 56             | 66-76         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62 | 4100             | 58             | 71            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63 | 4408             | 58             | 76            |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 81 | 2960-3484        | 58             | 51-60         |
| <b>WD-2</b>    | 350    | 2800-2200K | 97  | 78 | 2956-3444        | 58             | 51-59         |
| <b>WD-4</b>    | 350    | 3000-2200K | 97  | 76 | 3152-3664        | 58             | 54-63         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options and **HI-2** LED with 10° optic option.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

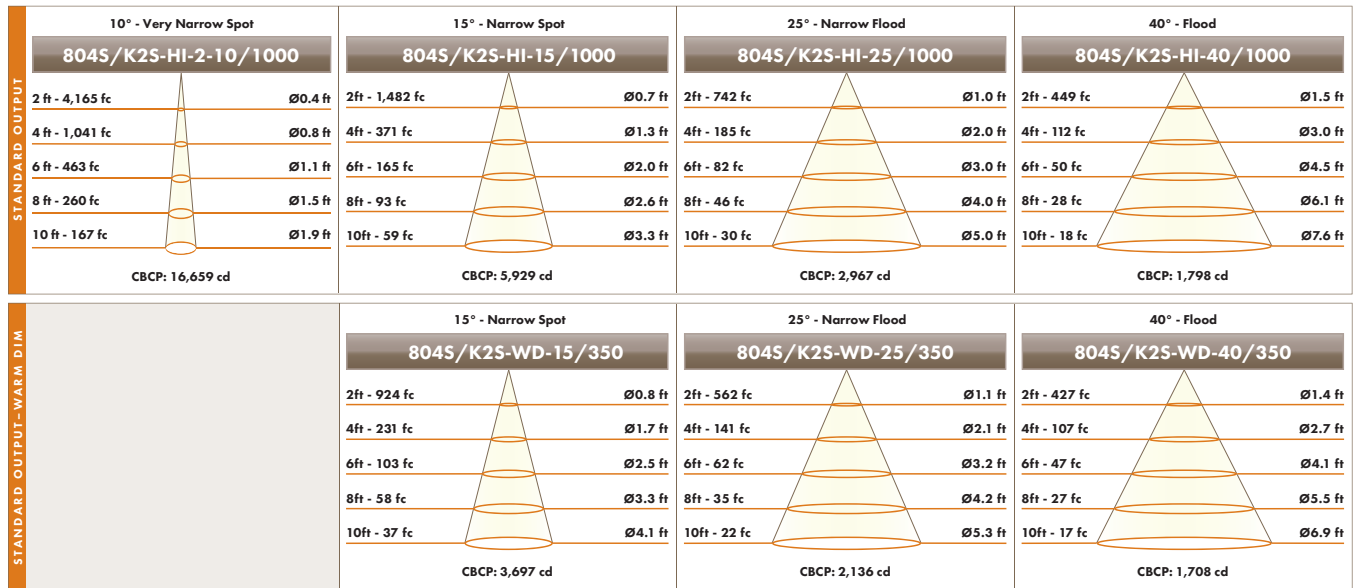
## 804S-4Q/K2S w/ FR/FLR/INR 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9 | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|----|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59 | 3396-3917        | 56             | 61-70         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60 | 3652-4212        | 56             | 65-75         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62 | 4060             | 58             | 70            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63 | 4364             | 58             | 75            |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 81 | 3028-3568        | 58             | 52-62         |
| <b>WD-2</b>    | 350    | 2800-2200K | 97  | 78 | 2972-3508        | 58             | 51-60         |
| <b>WD-4</b>    | 350    | 3000-2200K | 97  | 76 | 3100-3556        | 58             | 53-61         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options and **HI-2** LED with 10° optic option.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

## 804S/K2S w/ FS/FLS/INS 1.75" APERTURE TRIM - CONE OF LIGHT DIAGRAMS



Note: Performance shown for individual lamp modules at 3000K. Output varies by CCT.

## 804S-4Q/K2S w/ FS/FLS/INS-LG/NL 2.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9 | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|----|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59 | 3698-4166        | 56             | 66-74         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60 | 3976-4480        | 56             | 71-80         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62 | 4200             | 58             | 72            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63 | 4516             | 58             | 78            |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 81 | 3284-3692        | 58             | 57-64         |
| <b>WD-2</b>    | 350    | 2800-2200K | 97  | 78 | 3276-3660        | 58             | 56-63         |
| <b>WD-4</b>    | 350    | 3000-2200K | 97  | 76 | 3444-3856        | 58             | 59-66         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options and **HI-2** LED with 10° optic option.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

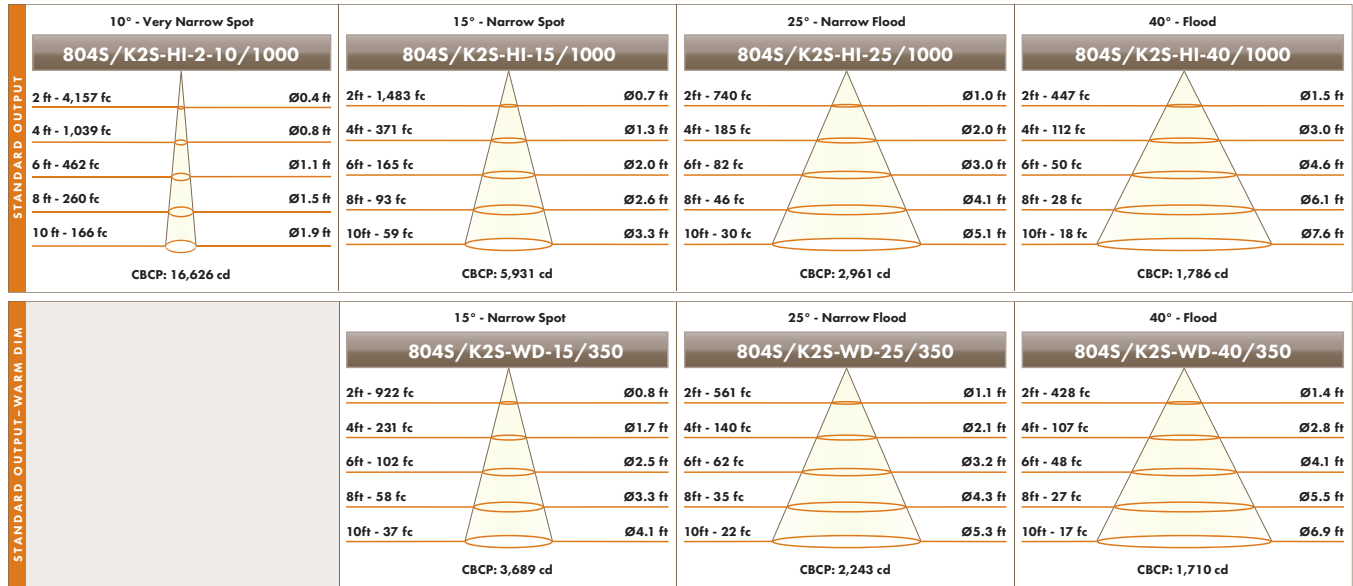
## 804S-4Q/K2S w/ FR/FLR/INR-LG/NL 2.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED            | OUTPUT | CCT        | CRI | R9 | Delivered Lumens | System Wattage | Delivered LPW |
|----------------|--------|------------|-----|----|------------------|----------------|---------------|
| <b>HI-27</b>   | 1000   | 2700K      | 94  | 59 | 3701-4207        | 56             | 66-75         |
| <b>HI</b>      | 1000   | 3000K      | 94  | 60 | 3980-4524        | 56             | 71-81         |
| <b>HI-2-27</b> | 1000   | 2700K      | 94  | 62 | 4155             | 58             | 72            |
| <b>HI-2</b>    | 1000   | 3000K      | 94  | 63 | 4468             | 58             | 77            |
| <b>WD</b>      | 350    | 3000-1800K | 97  | 81 | 3412-3828        | 58             | 59-66         |
| <b>WD-2</b>    | 350    | 2800-2200K | 97  | 78 | 3352-3728        | 58             | 58-64         |
| <b>WD-4</b>    | 350    | 3000-2200K | 97  | 76 | 3452-3812        | 58             | 59-66         |

Performance summary for **HI** LED with 15°, 25°, and 40° optic options and **HI-2** LED with 10° optic option.

Performance summary for **WD** and **WD-4** LED at 3000K and **WD-2** LED at 2800K with 15°, 25°, and 40° optic options.

## 804S/K2S w/ FS/FLS/INS-LG/NL 2.75" APERTURE TRIM - CONE OF LIGHT DIAGRAMS



Note: Performance shown for individual lamp modules at 3000K. Output varies by CCT.



## 804S-4Q/J2S w/ FS/FLS-WW-8 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED     | OUTPUT | OPTIC OPTION | CCT        | CRI | R9 | Delivered Lumens | System Wattage | Delivered LPW |
|---------|--------|--------------|------------|-----|----|------------------|----------------|---------------|
| HI-27   | 1000   | 40           | 2700K      | 94  | 57 | 2466             | 56             | 44            |
| HI      | 1000   | 40           | 3000K      | 94  | 58 | 2652             | 56             | 47            |
| HI-2-27 | 1000   | 10-FL        | 2700K      | 94  | 61 | 1882             | 58             | 32            |
| HI-2    | 1000   | 10-FL        | 3000K      | 94  | 62 | 2024             | 58             | 35            |
| HI-3-27 | 350    | 40           | 2700K      | 97  | 98 | 2256             | 60             | 38            |
| HI-3    | 350    | 40           | 3000K      | 97  | 98 | 2424             | 60             | 41            |
| WD      | 350    | 40           | 3000-1800K | 97  | 83 | 2128             | 58             | 37            |
| WD-2    | 350    | 40           | 2800-2200K | 97  | 78 | 2112             | 58             | 36            |
| WD-4    | 350    | 40           | 3000-2200K | 97  | 76 | 2220             | 58             | 38            |
| TW      | 700    | 40           | 4700-2200K | 96  | 80 | 2272             | 56             | 41            |

Performance summary for TW, WD, and WD-4 LED at 3000K and WD-2 LED at 2800K.

## 804S/J2S-HI-40/1000 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

| DISTANCE TO WALL                                                                  |                       | 2.0 ft                                                                            |        |                                                                                   |                                                                                   |        |                                                                                   | 2.5 ft                                                                             |        |                                                                                     |                                                                                     |        |                                                                                     |      |
|-----------------------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|------|
| ON CENTER SPACING                                                                 |                       |  | 2.0 ft |  |  | 2.5 ft |  |  | 2.5 ft |  |  | 3.0 ft |  |      |
|  | DISTANCE FROM CEILING | 0.5 ft                                                                            | 1.0    | 1.1                                                                               | 1.0                                                                               | 0.9    | 0.8                                                                               | 0.9                                                                                | 0.3    | 0.3                                                                                 | 0.3                                                                                 | 0.3    | 0.2                                                                                 | 0.3  |
|                                                                                   |                       | 1.5 ft                                                                            | 27.3   | 31.0                                                                              | 27.3                                                                              | 25.1   | 25.0                                                                              | 25.1                                                                               | 13.4   | 14.8                                                                                | 13.4                                                                                | 12.6   | 12.1                                                                                | 12.6 |
|                                                                                   |                       | 2.5 ft                                                                            | 28.0   | 32.6                                                                              | 28.0                                                                              | 25.2   | 28.8                                                                              | 25.2                                                                               | 19.6   | 22.8                                                                                | 19.6                                                                                | 18.1   | 20.0                                                                                | 18.1 |
|                                                                                   |                       | 3.5 ft                                                                            | 18.4   | 20.8                                                                              | 18.4                                                                              | 16.7   | 19.3                                                                              | 16.7                                                                               | 16.1   | 18.7                                                                                | 16.1                                                                                | 14.8   | 17.2                                                                                | 14.8 |
|                                                                                   |                       | 4.5 ft                                                                            | 11.3   | 12.4                                                                              | 11.3                                                                              | 10.5   | 11.8                                                                              | 10.5                                                                               | 11.2   | 12.7                                                                                | 11.2                                                                                | 10.4   | 12.0                                                                                | 10.4 |
|                                                                                   |                       | 5.5 ft                                                                            | 7.1    | 7.6                                                                               | 7.1                                                                               | 6.7    | 7.3                                                                               | 6.7                                                                                | 7.6    | 8.4                                                                                 | 7.6                                                                                 | 7.1    | 8.0                                                                                 | 7.1  |
|                                                                                   |                       | 6.5 ft                                                                            | 4.6    | 4.9                                                                               | 4.6                                                                               | 4.4    | 4.8                                                                               | 4.4                                                                                | 5.2    | 5.6                                                                                 | 5.2                                                                                 | 4.9    | 5.4                                                                                 | 4.9  |
|                                                                                   |                       | 7.5 ft                                                                            | 3.1    | 3.3                                                                               | 3.1                                                                               | 3.0    | 3.2                                                                               | 3.0                                                                                | 3.6    | 3.9                                                                                 | 3.6                                                                                 | 3.5    | 3.8                                                                                 | 3.5  |
|                                                                                   |                       | 8.5 ft                                                                            | 2.2    | 2.3                                                                               | 2.2                                                                               | 2.2    | 2.3                                                                               | 2.2                                                                                | 2.6    | 2.8                                                                                 | 2.6                                                                                 | 2.5    | 2.7                                                                                 | 2.5  |
|                                                                                   |                       | 9.5 ft                                                                            | 1.6    | 1.7                                                                               | 1.6                                                                               | 1.6    | 1.6                                                                               | 1.6                                                                                | 1.9    | 2.0                                                                                 | 1.9                                                                                 | 1.9    | 2.0                                                                                 | 1.9  |

Note: With HI LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for individual lamp modules at 3000K. Output varies by CCT.

## 804S/J2S-WD-40/350 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

| DISTANCE TO WALL                                                                    |                       | 2.0 ft                                                                              |        |                                                                                     |                                                                                     |        |                                                                                     | 2.5 ft                                                                               |        |                                                                                       |                                                                                       |        |                                                                                       |      |
|-------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|------|
| ON CENTER SPACING                                                                   |                       |  | 2.0 ft |  |  | 2.5 ft |  |  | 2.5 ft |  |  | 3.0 ft |  |      |
|  | DISTANCE FROM CEILING | 0.5 ft                                                                              | 1.1    | 1.4                                                                                 | 1.1                                                                                 | 1.0    | 0.9                                                                                 | 1.0                                                                                  | 0.3    | 0.4                                                                                   | 0.3                                                                                   | 0.3    | 0.3                                                                                   |      |
|                                                                                     |                       | 1.5 ft                                                                              | 21.8   | 25.5                                                                                | 21.8                                                                                | 19.8   | 20.3                                                                                | 19.8                                                                                 | 10.5   | 12.0                                                                                  | 10.5                                                                                  | 9.7    | 9.8                                                                                   | 9.7  |
|                                                                                     |                       | 2.5 ft                                                                              | 23.8   | 28.4                                                                                | 23.8                                                                                | 21.2   | 24.9                                                                                | 21.2                                                                                 | 16.3   | 19.5                                                                                  | 16.3                                                                                  | 14.9   | 17.0                                                                                  | 14.9 |
|                                                                                     |                       | 3.5 ft                                                                              | 16.0   | 18.2                                                                                | 16.0                                                                                | 14.4   | 16.9                                                                                | 14.4                                                                                 | 13.8   | 16.3                                                                                  | 13.8                                                                                  | 12.6   | 14.9                                                                                  | 12.6 |
|                                                                                     |                       | 4.5 ft                                                                              | 9.8    | 10.8                                                                                | 9.8                                                                                 | 9.1    | 10.3                                                                                | 9.1                                                                                  | 11.1   | 11.1                                                                                  | 11.1                                                                                  | 9.0    | 10.5                                                                                  | 9.0  |
|                                                                                     |                       | 5.5 ft                                                                              | 6.2    | 6.6                                                                                 | 6.2                                                                                 | 5.8    | 6.4                                                                                 | 5.8                                                                                  | 7.3    | 7.3                                                                                   | 7.3                                                                                   | 6.2    | 7.0                                                                                   | 6.2  |
|                                                                                     |                       | 6.5 ft                                                                              | 4.0    | 4.2                                                                                 | 4.0                                                                                 | 3.8    | 4.1                                                                                 | 3.8                                                                                  | 4.9    | 4.9                                                                                   | 4.9                                                                                   | 4.3    | 4.7                                                                                   | 4.3  |
|                                                                                     |                       | 7.5 ft                                                                              | 2.7    | 2.8                                                                                 | 2.7                                                                                 | 2.7    | 2.8                                                                                 | 2.7                                                                                  | 3.4    | 3.4                                                                                   | 3.4                                                                                   | 3.0    | 3.3                                                                                   | 3.0  |
|                                                                                     |                       | 8.5 ft                                                                              | 1.9    | 2.0                                                                                 | 1.9                                                                                 | 1.9    | 2.0                                                                                 | 1.9                                                                                  | 2.4    | 2.4                                                                                   | 2.4                                                                                   | 2.2    | 2.4                                                                                   | 2.2  |
|                                                                                     |                       | 9.5 ft                                                                              | 1.4    | 1.4                                                                                 | 1.4                                                                                 | 1.4    | 1.4                                                                                 | 1.4                                                                                  | 1.7    | 1.8                                                                                   | 1.7                                                                                   | 1.6    | 1.7                                                                                   | 1.6  |

Note: With WD, WD-2, or WD-4 LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for individual lamp modules at 3000K. Output varies by CCT.

## 804S-4Q/J2S w/ FR/FLR-WW-8 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

| LED     | OUTPUT | OPTIC OPTION | CCT        | CRI | R9 | Delivered Lumens | System Wattage | Delivered LPW |
|---------|--------|--------------|------------|-----|----|------------------|----------------|---------------|
| HI-27   | 1000   | 40           | 2700K      | 94  | 57 | 2180             | 56             | 39            |
| HI      | 1000   | 40           | 3000K      | 94  | 58 | 2344             | 56             | 42            |
| HI-2-27 | 1000   | 10-FL        | 2700K      | 94  | 61 | 1681             | 58             | 29            |
| HI-2    | 1000   | 10-FL        | 3000K      | 94  | 62 | 1808             | 58             | 31            |
| HI-3-27 | 350    | 40           | 2700K      | 97  | 98 | 2052             | 60             | 35            |
| HI-3    | 350    | 40           | 3000K      | 97  | 98 | 2208             | 60             | 38            |
| WD      | 350    | 40           | 3000-1800K | 97  | 83 | 1916             | 58             | 33            |
| WD-2    | 350    | 40           | 2800-2200K | 97  | 78 | 1920             | 58             | 33            |
| WD-4    | 350    | 40           | 3000-2200K | 97  | 78 | 2024             | 58             | 35            |
| TW      | 700    | 40           | 4700-2200K | 96  | 79 | 2088             | 56             | 37            |

Performance summary for TW, WD, and WD-4 LED at 3000K and WD-2 LED at 2800K.

## 804S/J2S-HI-40/1000 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

| DISTANCE TO WALL                                                                  |                       | 2.0 ft                                                                            |        |                                                                                   |                                                                                   |        |                                                                                   | 2.5 ft                                                                             |        |                                                                                     |                                                                                     |        |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| ON CENTER SPACING                                                                 |                       |  | 2.0 ft |  |  | 2.5 ft |  |  | 2.5 ft |  |  | 3.0 ft |  |
|  | DISTANCE FROM CEILING | 0.5 ft                                                                            | 0.8    | 0.8                                                                               | 0.8                                                                               | 0.8    | 0.5                                                                               | 0.8                                                                                | 0.2    | 0.2                                                                                 | 0.2                                                                                 | 0.2    | 0.2                                                                                 |
|                                                                                   |                       | 1.5 ft                                                                            | 25.1   | 29.1                                                                              | 25.1                                                                              | 22.8   | 23.2                                                                              | 22.8                                                                               | 12.1   | 13.6                                                                                | 12.1                                                                                | 11.3   | 10.9                                                                                |
|                                                                                   |                       | 2.5 ft                                                                            | 26.4   | 31.0                                                                              | 26.4                                                                              | 23.7   | 27.1                                                                              | 23.7                                                                               | 18.2   | 21.4                                                                                | 18.2                                                                                | 16.7   | 16.7                                                                                |
|                                                                                   |                       | 3.5 ft                                                                            | 17.7   | 20.2                                                                              | 17.7                                                                              | 16.0   | 18.7                                                                              | 16.0                                                                               | 15.3   | 17.9                                                                                | 15.3                                                                                | 14.0   | 14.0                                                                                |
|                                                                                   |                       | 4.5 ft                                                                            | 10.9   | 12.0                                                                              | 10.9                                                                              | 10.1   | 11.4                                                                              | 10.1                                                                               | 10.8   | 12.3                                                                                | 10.8                                                                                | 10.0   | 10.0                                                                                |
|                                                                                   |                       | 5.5 ft                                                                            | 6.8    | 7.3                                                                               | 6.8                                                                               | 6.4    | 7.1                                                                               | 6.4                                                                                | 7.3    | 8.1                                                                                 | 7.3                                                                                 | 6.9    | 6.9                                                                                 |
|                                                                                   |                       | 6.5 ft                                                                            | 4.4    | 4.7                                                                               | 4.4                                                                               | 4.2    | 4.6                                                                               | 4.2                                                                                | 5.0    | 5.4                                                                                 | 5.0                                                                                 | 4.7    | 4.7                                                                                 |
|                                                                                   |                       | 7.5 ft                                                                            | 3.0    | 3.1                                                                               | 3.0                                                                               | 2.9    | 3.1                                                                               | 2.9                                                                                | 3.5    | 3.7                                                                                 | 3.5                                                                                 | 3.3    | 3.3                                                                                 |
|                                                                                   |                       | 8.5 ft                                                                            | 2.1    | 2.2                                                                               | 2.1                                                                               | 2.0    | 2.1                                                                               | 2.0                                                                                | 2.5    | 2.6                                                                                 | 2.5                                                                                 | 2.4    | 2.4                                                                                 |
|                                                                                   |                       | 9.5 ft                                                                            | 1.5    | 1.6                                                                               | 1.5                                                                               | 1.5    | 1.5                                                                               | 1.5                                                                                | 1.8    | 1.9                                                                                 | 1.8                                                                                 | 1.8    | 1.8                                                                                 |

Note: With HI LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for individual lamp modules at 3000K. Output varies by CCT.

## 804S/J2S-WD-40/350 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

| DISTANCE TO WALL                                                                    |                       | 2.0 ft                                                                              |        |                                                                                     |                                                                                     |        |                                                                                     | 2.5 ft                                                                               |        |                                                                                       |                                                                                       |        |                                                                                       |
|-------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|
| ON CENTER SPACING                                                                   |                       |  | 2.0 ft |  |  | 2.5 ft |  |  | 2.5 ft |  |  | 3.0 ft |  |
|  | DISTANCE FROM CEILING | 0.5 ft                                                                              | 1.1    | 1.0                                                                                 | 1.1                                                                                 | 1.0    | 0.7                                                                                 | 1.0                                                                                  | 0.4    | 0.3                                                                                   | 0.4                                                                                   | 0.3    | 0.3                                                                                   |
|                                                                                     |                       | 1.5 ft                                                                              | 19.3   | 21.6                                                                                | 19.3                                                                                | 17.5   | 17.5                                                                                | 17.5                                                                                 | 9.1    | 10.0                                                                                  | 9.1                                                                                   | 8.5    | 8.5                                                                                   |
|                                                                                     |                       | 2.5 ft                                                                              | 22.1   | 25.3                                                                                | 22.1                                                                                | 19.7   | 22.3                                                                                | 19.7                                                                                 | 14.8   | 16.8                                                                                  | 14.8                                                                                  | 13.5   | 13.5                                                                                  |
|                                                                                     |                       | 3.5 ft                                                                              | 15.3   | 17.1                                                                                | 15.3                                                                                | 13.7   | 16.0                                                                                | 13.7                                                                                 | 13.0   | 14.8                                                                                  | 13.0                                                                                  | 11.8   | 11.8                                                                                  |
|                                                                                     |                       | 4.5 ft                                                                              | 9.5    | 10.3                                                                                | 9.5                                                                                 | 8.7    | 9.9                                                                                 | 8.7                                                                                  | 9.3    | 10.4                                                                                  | 9.3                                                                                   | 8.6    | 8.6                                                                                   |
|                                                                                     |                       | 5.5 ft                                                                              | 6.0    | 6.4                                                                                 | 6.0                                                                                 | 5.6    | 6.2                                                                                 | 5.6                                                                                  | 6.4    | 7.0                                                                                   | 6.4                                                                                   | 6.0    | 6.0                                                                                   |
|                                                                                     |                       | 6.5 ft                                                                              | 3.9    | 4.1                                                                                 | 3.9                                                                                 | 3.7    | 4.0                                                                                 | 3.7                                                                                  | 4.4    | 4.7                                                                                   | 4.4                                                                                   | 4.2    | 4.2                                                                                   |
|                                                                                     |                       | 7.5 ft                                                                              | 2.6    | 2.7                                                                                 | 2.6                                                                                 | 2.5    | 2.7                                                                                 | 2.5                                                                                  | 3.1    | 3.2                                                                                   | 3.1                                                                                   | 2.9    | 2.9                                                                                   |
|                                                                                     |                       | 8.5 ft                                                                              | 1.9    | 1.9                                                                                 | 1.9                                                                                 | 1.8    | 1.9                                                                                 | 1.8                                                                                  | 2.2    | 2.3                                                                                   | 2.2                                                                                   | 2.1    | 2.1                                                                                   |
|                                                                                     |                       | 9.5 ft                                                                              | 1.3    | 1.4                                                                                 | 1.3                                                                                 | 1.3    | 1.4                                                                                 | 1.3                                                                                  | 1.6    | 1.7                                                                                   | 1.6                                                                                   | 1.7    | 1.6                                                                                   |

Note: With WD, WD-2, or WD-4 LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for individual lamp modules at 3000K. Output varies by CCT.