# 804D – Deep Ceiling Recessed LED

FEATURES

- 4" overall height
- Designed for use with 30mm BASWA Acoustic Plaster Ceiling Systems
- Accommodates ceiling thicknesses of 1-$\frac{1}{8}$" to 1-$\frac{1}{2}$" with minimal cut-off
- IC / Airtight / Chicago Plenum rated
- Tested and rated for direct contact with closed-cell spray-foam insulation
- Accepts **J2S** 0-45° adjustable accent and wall wash, **K2S** fixed position, or **M2S** 35-90° adjustable mirror reflector lamp modules
- Seven LED options: **HI** or **HI-2** 2700K or 3000K 94 CRI Static White, **WD** 3000-1800K or **WD-2** 2800-2200K 97 CRI Warm Dim, and **TW** 4700-2200K 95 CRI Tunable White
- Four beam spread options: 10°, 15°, 25°, and 40°
- Five beam enhancing and three color filtering lens options
- Multiple Integral dimming driver options including: <1%Forward/ Reverse Phase, 0.1/1% 0-10V, 0.1/1% DALI, 0.1% DMX, and 0.1%/1% Lutron EcoSystem
- Accepts **800 P-Series** trim models: **FS-P**, **FR-P**, **FS-LG-P**, and **FR-LG-P**

804D-S

804D-R
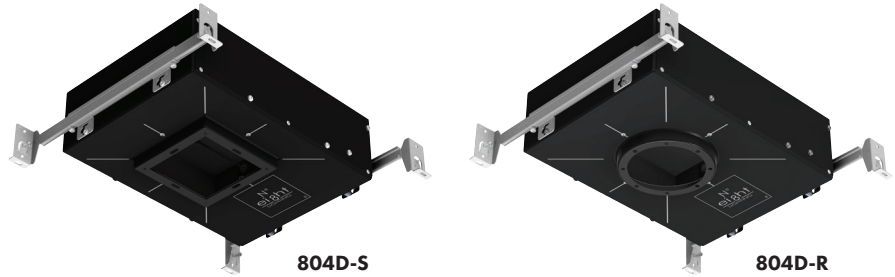
804D-S/R – RECESSED LED HOUSING

J2S – LED ADJUSTABLE

K2S – LED FIXED POSITION

M2S – LED MIRROR REFLECTOR

804D PERFORMANCE SUMMARY

LED:	HI	HI-2	WD	WD-2	TW
Correlated Color Temperature:	2700K/3000K	2700K/3000K	3000-1800K	2800-2200K	4700-2200K
Color Rendering Index:	94	94	97	97	95
Delivered Lumens:	968-1472	971-1129	837-923	834-915	1018
Wattage:	14/20	14.5	14.5	14.5	14
Delivered Lumens Per Watt:	63-80	67-78	58-64	58-63	73

Performance summary for J2S and K2S Lamp Modules with FS-LG-P/NL trim.
HI and HI-2 LED data shown for 2700-3000K.
WD and WD-2 Warm Dimming LED data shown for 3000K and 2800K.
TW Tunable White LED data shown for 3000K. TW LED option available with J2S Lamp Module only.

UL CERTIFIED

# 800 Series – Trim Packages

FEATURES

- Round and Square
- Flangeless
- Minimal 1-$3/4$" and 2-$3/4$" apertures
- UL WET LISTED and IP54 Rated for use in DRY, DAMP, or WET locations (covered ceiling applications only)
- Approved for use in residential steam applications. Not for use in commercial steam applications.
- Compatible with all Number Eight Lighting **800 Series** housings
- Available in five designer finishes:
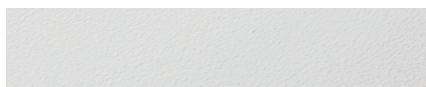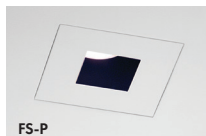
WHITE
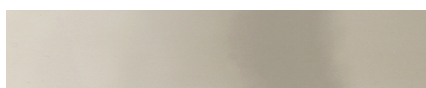
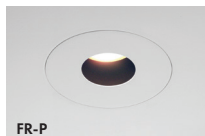POLISHED NICKEL
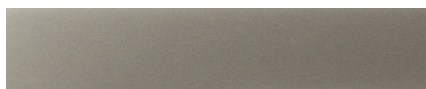
SATIN NICKEL

OIL-RUBBED BRONZE

BLACK

P-Series – Plaster/Sheetrock Ceiling Applications

FS-P

FR-P

FS-LG-P

FR-LG-P