Suitable for damp locations
Suitable for wet locations

Energy Star listed for 3500K and 4000K models only
8 W variant is IC rated.

Order Code

[A]  [B]  [C]

[A] DOWNLIGHT
1. FIXTURE     PANOS
2. TYPE        D Recessed Downlight
3. TRIM TYPE   N Standard Flange | F Flangeless
4. SIZE        100 3.5" Aperture
5. SHAPE       S Square
6. DISTRIBUTION L Low Reflector | H High Reflector
7. WATTAGE     08W 8 Watts | 19W 19 Watts
8. LED MODULE  827 CRI 80, 2700 K | 830 CRI 80, 3000 K | 835 CRI 80, 3500 K | 840 CRI 80, 4000 K | 927 CRI 90, 2700 K | 930 CRI 90, 3000 K | 940 CRI 90, 4000 K
9. REFLECTOR FINISH CL Clear Specular | CS Clear Semi-Specular | MS Matte Silver | WH White | GD Gold | BK Black
10. FLANGE FINISH W White | F Flangeless

[B] DRIVER
11. FIXTURE     PANOS
12. CEILING TYPE TG T-Grid Accessible | FE Inaccessible Ceiling
13. SIZE        100DL 3.5" Aperture
14. SHAPE       S Square
15. WATTAGE     08W 8 Watts | 19W 19 Watts
16. DRIVER      DA 0-10V Dimming, 1% | DH Lutron Dimming, 1% | DD DALI Dimming, 1%
17. VOLTAGE     1 120V | 2 277V
18. OPTIONS     EM Battery Pack | EQ Earthquake Plate (inaccessible ceiling only; not for retrofit applications)

[C] MOUNTING ACCESSORIES
19. OPTIONS     11052070 SQ 3.5" Aluminum Mounting Ring Flush/Plaster Ceilings | 11053942 SQ 3.5" Extended Mounting Ring Flush/Plaster Ceilings (CA) | F0409496 SQ 3.5" Sheetrock Mounting Plate to be Used w/Hanger Bar Install | U0059500 Hanger Bar Assembly

1. Wet location with accessory-flanged models only.
2. Not available with T-Grid ceiling. For flangeless products, ceiling can be closed prior to unit shipment. All flangeless products require a separate mounting ring accessory.
3. Not available with Lutron dimming.
4. For T-Grid Ceiling tiles larger than 2 x 2; order extension cable E0051101.
5. EM not available with Earthquake Plate.
6. F0409496 comes as standard with TG ceiling only, U0059500 hanger bars must always be ordered separately if needed.
1) Driver Module: 20 gauge galvanized steel. For T-grid ceiling applications, driver module mounts directly on grid. The module includes an enclosure with quick release door for all wiring as well as dual access points for standard or emergency power. For inaccessible ceiling applications, the driver box is slim and it is inserted through the ceiling cut-out.

2) Wattage & CCT: Unit is available in 8 W or 19 W, and in 2700 K, 3000 K, 3500 K or 4000 K color temperatures for 80+ or 90+ CRI. 3-Step MacAdam Ellipse.

3) Dimming: PANOS 3.5" Downlight is available with standard 0-10V dimming driver (1%), Lutron dimming driver (1%) or Dali dimming driver (1%). Compatible 0-10V Dimmers: Lutron DVT, NTFTV, LEVITON IP710-DLZ, Wattstopper/Legrand ADF-120277, Osram 45561-LC-SL3W-TVWBX/UNV. For non-dimming installations, the standard 0-10V dimming driver will be provided, and the dimming control wires can simply be capped off at installation.

4) Trim/Reflector: Trim and reflector are made of impact resistant polycarbonate. CL reflector is vacuum metalized for high-specularity and is iridescence free, providing highest efficiency and effective beam distribution. Flangeless is not available with T-Grid ceiling.

5) Mounting: T-GRID / ACCESSIBLE CEILING: Rigid mounting brackets on driver module sits on T-Bar. The trim mounting frame is inserted through the aperture and secured by sliding down the clamps. The clamp mechanism can accommodate 1" (25mm) ceiling thickness. Insert the trim through the aperture and click-and-lock into place.

SHEETROCK / INACCESSIBLE CEILING: Connect driver assembly to main power source. The trim mounting frame is inserted through the aperture and secured by sliding down the clamps. The clamp mechanism can accommodate 1" (25mm) ceiling thickness. Connect 2-pin connector from driver to the 2-pin connector on the trim. Push driver assembly through opening in ceiling, follow with trim and click-and-lock into place. Above ceiling access not required for inaccessible ceilings.

Optional hanger bar installation is available and can be ordered separately from the Accessories list.


7) Flange Finish: Smooth White finish blends well with typical white painted ceilings.

8) Life: 50,000 hours, L85.

9) Weight: 2 lbs.