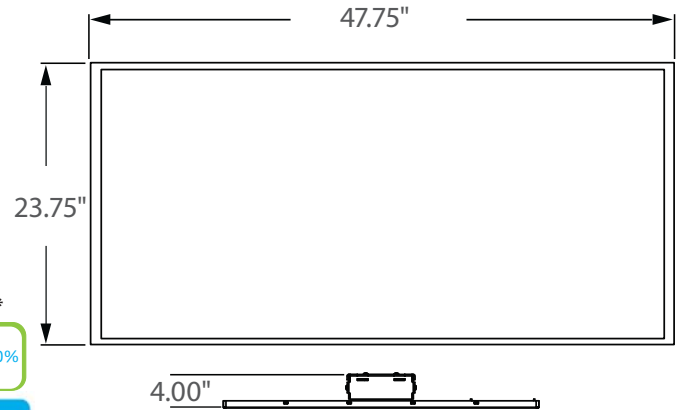## EDGE LIT

DLC QPL LISTED

Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl

** AVAILABLE **

Analog
0% — 100%
Triac Dimming

0 - 10V
FULL DIMMING

47.75"

23.75"

4.00"

Incredible 75,000 hrs

GENERAL DESCRIPTION

Neptun's high performance Edge Lit LED 2 x 4 drop in panels combine architectural form and versatility to make it an excellent choice for new construction or retrofit applications. The 52 series panels are offered in a variety of color temperatures for flexibility in all types of applications. The edge lit design produces an evenly illuminated glow. Very low temperature operation saves on HVAC costs and long life greatly reduces maintenance costs. Easily installs into most commonly used T-Bar grids.

APPLICATION
· Office Lighting
· School Lighting
· Healthcare Lighting

STRUCTURE, MATERIALS, & FEATURES
· Heat sink white aluminum frame for excellent heat dissipation.
· Aluminum backing for excellent thermal management.
· Polyester powder coated frame with white finish.
· Slim, state of the art, low profile design.
· Correlated Color Temperatures of 3500°K, 4100°K, & 5000°K.
· High Output LED's.
· High power factor, low THD driver.
· InstantON flicker-free Cold Start and Hot Re-Start.
· Up to 15 years Maintenance free operation.
· 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
· **Optional**: Analog/Triac Dimming, 0-10V Dimming, Remote Monitoring, Emergency Battery Backup

ORDERING INFORMATION

Sample Number: LED-52050-UNV-0-10VDIM-841
Custom options and accessories available. Please consult factory

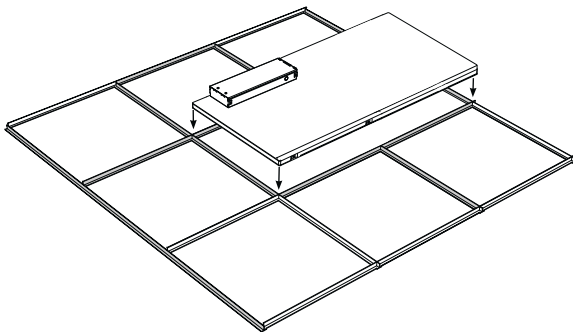| Source	Series	Wattage	Driver System	Options	Color Temp.
LED = LED	**52** = 2 x 2 panel	**050** = 50 W **060** = 60 W	**UNV-0-10VDIM** = 120-277VAC w/ 0-10V Dimming Driver **120V-ADIM** = 120V Analog/Triac Dimming	**EM-BB15** = Emergency Battery Backup - Used w/ 40w model (10w battery backup - 90min.) ***** Not available in 60w Unit	**835** = 3500°K **841** = 4100°K **850** = 5000°K

*light*innovations@work™