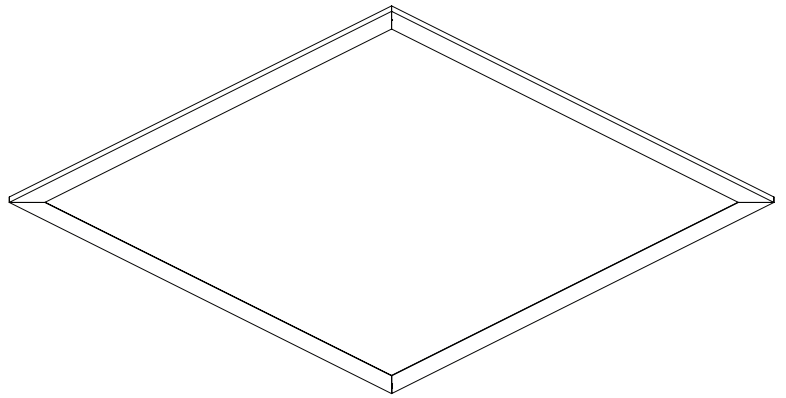# NORA®
LIGHTING

BACKLIT PANELS
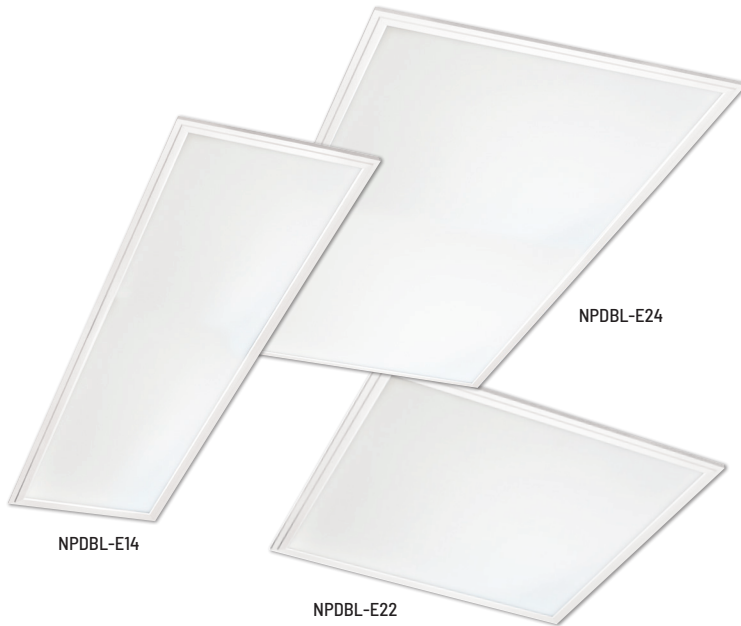### RECESSED, SURFACE OR SUSPENDED

PANELS
LED BACKLIT

LED Panels effectively deliver ambient upper light while also projecting foot candles to the work surface. These energy efficient luminaires are an excelent choice for offices, retail stores, conference rooms, libraries, hospitals and other indoor applications where long life and uniform illumination is required. Panels are available with a selectable CCT switch or dedicated 5000K units. Selectable lumen panels are versatile at offering six different options in one unit.

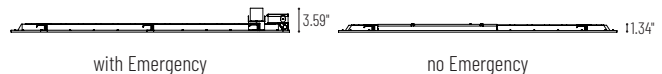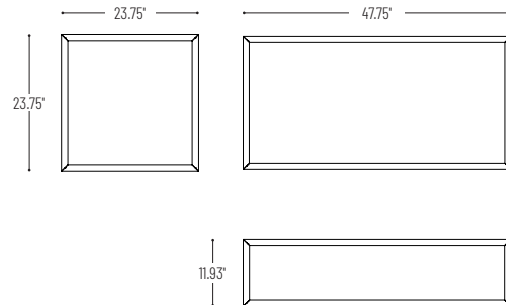# BACKLIT PANELS COMMERCIAL AND ARCHITECTURAL
SELECTABLE CCT or DEDICATED 5000K

NPDBL-E24

NPDBL-E14

NPDBL-E22

Selectable CCT

Three position sliding switch
3000K / 3500K / 4000K

Selectable CCT Switch

located on back of panel for easy adjustment at time of installation.

BACKLIT PANELS

SIZE / LUMENS / WATTAGE	COLOR TEMPERATURE	FINISH	EMERGENCY
NPDBL-E14 1' x 4' / 3500lm / 30W **NPDBL-E22** 2' x 2' / 3500lm / 30W **NPDBL-E24** 2' x 4' / 5600lm / 45W	**/334** Selectable CCT (3000K/3500K/4000K)	**W** White	**EM** Emergency with Remote Test Switch **MS** Motion Sensor
NPDBL-E22 2' x 2' / 3500lm / 30W **NPDBL-E24** 2' x 4' / 5700lm / 45W	**/50** Dedicated 5000K	**W** White	**EM** Emergency with Remote Test Switch

*Example: **NPDBL-E22/334W** - 2' x 2' LED Backlit Panel, 3500lm / 30W, Selectable CCT (3000K / 3500K / 4000K), White Finish*
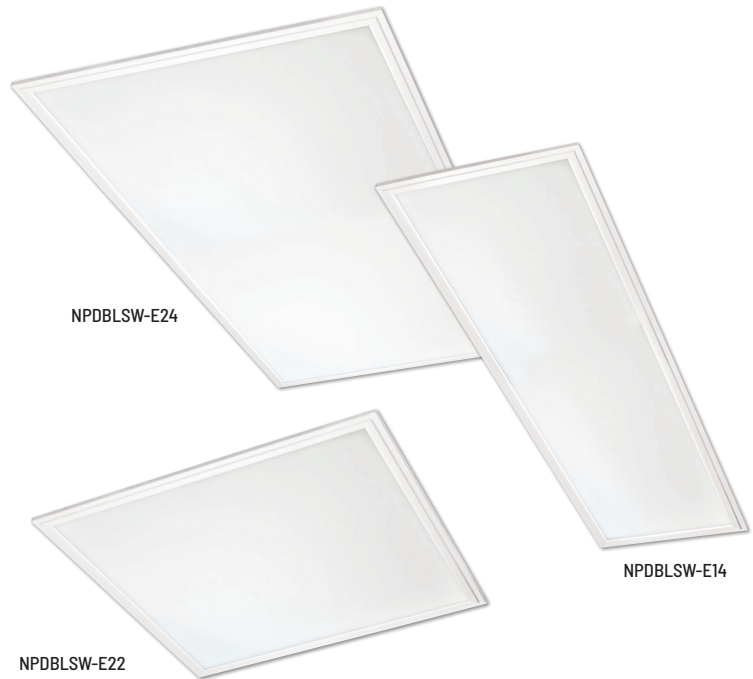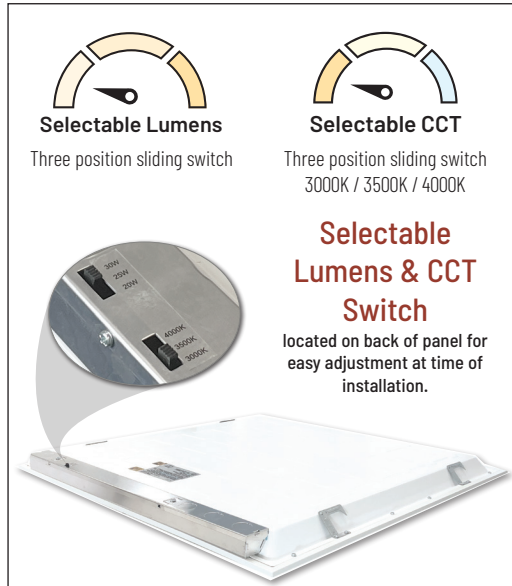

DESIGN PERFORMANCE FEATURES:

· 2' x 2', 1' x 4' and 2' x 4' configurations
· Field selectable CCT (3000K / 3500K / 4000K) or dedicated 5000K
· Diffused white opalescent lens optimizes output while reducing diode image
· Sealed optics require no maintenance
· Replaces 2' x 2', 1' x 4' or 2' x 4' ceiling panels for easy installation
· White frame
· Mounting kits available for pendant, surface or recessed hard ceiling
· Dimmable down to 5% with compatible 0-10V dimmer
· Optional emergency battery backup and motion sensor
· L70 at 60,000 hours
· 5-Year limited warranty
· cULus Listed for Damp Location
· DLC Listed

23.75"

23.75"

47.75"

11.93"

3.59"

11.34"

with Emergency

no Emergency

NORA®

Selectable Lumens

Three position sliding switch

Selectable CCT

Three position sliding switch
3000K / 3500K / 4000K

Selectable Lumens & CCT Switch

located on back of panel for easy adjustment at time of installation.

NPDBLSW-E24

NPDBLSW-E14

NPDBLSW-E22

BACKLIT PANELS WITH SELECTABLE LUMENS & CCT

LUMENS / WATTAGE		COLOR TEMPERATURE	FINISH	EMERGENCY
NPDBLSW-E14	1' x 4' / 2600lm-3650lm / 20W-30W	**/334** Selectable CCT (3000K/3500K/4000K)	**W** White	**EM** Emergency with Remote Test Switch
NPDBLSW-E22	2' x 2' / 2650lm-3750lm / 20W-30W			
NPDBLSW-E24	2' x 4' / 4600lm-5700lm / 36W-45W			

*Example: **NPDBLSW-E22/334W** - 2' x 2' LED Backlit Panel, 2650lm-3750lm / 20W-30W, Selectable CCT (3000K / 3500K / 4000K), White Finish*

DESIGN PERFORMANCE FEATURES:

· 2' x 2', 1' x 4' and 2' x 4' configurations
· Field selectable Lumens & Wattage
· Field selectable CCT (3000K / 3500K / 4000K)
· Diffused white opalescent lens optimizes output while reducing diode image
· Sealed optics require no maintenance
· Replaces 2' x 2', 1' x 4' or 2' x 4' ceiling panels for easy installation
· White frame
· Mounting kits available for pendant, surface or recessed hard ceiling
· Dimmable down to 5% with compatible 0-10V dimmer
· L70 at 60,000 hours
· 5-Year limited warranty
· cULus Listed for Damp Location
· DLC Listed

23.75"

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with Emergency
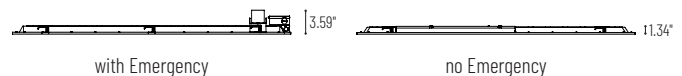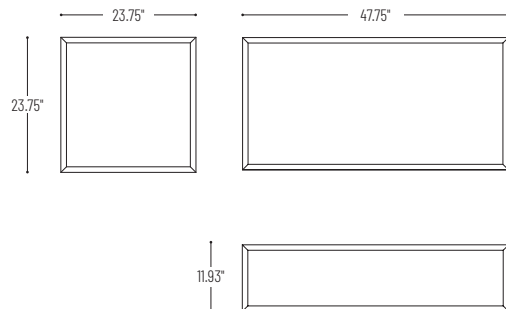
no Emergency

PANEL **ACCESSORIES**

Surface Mounting Frame for LED Panels

NPDBL-14DFK/W	1' x 4' without Emergency
NPDBL-14DDFK/W	1' x 4' with Emergency
NPDBL-22DFK/W	2' x 2' without Emergency
NPDBL-22DDFK/W	2' x 2' with Emergency
NPDBL-24DFK/W	2' x 4' without Emergency
NPDBL-24DDFK/W	2' x 4' with Emergency

Clean sharp edges in a natural aluminum or white finish. Frame mounts over an existing junction box and panel slides into place. Surface frame extends only 2.5" or 4.33" from the ceiling. May be used with NPDBL-PKW pendant kit.

Recessed Mounting Kit for LED Panels

NPDBL-14RFK/W	1' x 4'
NPDBL-22RFK/W	2' x 2'
NPDBL-24RFK/W	2' x 4'

The white finished flange kit consist of four pieces. The assembled frame installs into a hard ceiling. The LED panel lifts and shifts in the frame ending in a finished flush appearance.

Universal Pendant Mounting Kit for LED Panels

NPDBL-PKW

Allows LED panel to be suspended as a pendant. White aluminum finished canopy has four hanging points for 2x2 unit and six for 1x4 and 2x4 units. Grip lock fasteners allow field adjustment of cables from 12" to 96". Canopy includes an 8' power cord that can be shortened in the field. Pendant kit may be used with surface frame for an alternate appearance.

4 Junction Box for Daisy Chaining

NPDBL-JB4X4

Junction box mounts on panel to allow them be daisy chained together on the same switch. (4-in / 4-out)

NORA®

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