



## LED PANEL LIGHT



**Application:** Office, school, conference room, hospital, and more commercial spaces

### Feature:

LED Flat Panels cast the right light in any commercial setting. The slim profile fixtures are available in 1' x 4', 2' x 2' or 2' x 4' sizes and can save up to 50% of energy usage compared to traditional fluorescent fixtures. Standard 0-10V dimming capability allows greater energy-savings.

- WARRANTY — 5-year limited warranty
- Instant Startup, soft light, no glare, no noise, no strobe
- Flicker Free - Eyesight protection technology

### OPTION

- Emergency Back Up

### Certifications



### SPECIFICATIONS:

| SKU                   | HYA-PL-40W- 123- 40-TG-12-XXX   | HYA-PL-40W- 66- 28-TG-01-XXX | HYA PL- XXW-126- 40-TG-22-XXX |
|-----------------------|---------------------------------|------------------------------|-------------------------------|
| Size                  | 1x4                             | 2x2                          | 2x4                           |
| Wattage               | 40W                             | 40W                          | 50W/72W                       |
| CCT                   | 3000K / 4000K / 5000K           |                              |                               |
| Luminous Flux         | 4400                            | 4400                         | 5500 / 7920                   |
| Electrical Class      | Class II                        |                              |                               |
| CRI                   | RA >80                          |                              |                               |
| Lighting Angle        | 120 °                           |                              |                               |
| Lighting Efficiency   | 110 LPW                         |                              |                               |
| Power Factor          | >0.9                            |                              |                               |
| Working Temperature   | 4 °F ~+110 °F / -15 °C ~ +40 °C |                              |                               |
| Input Volt/ Frequency | 110-277V / 50/60 Hz             |                              |                               |
| Environment Location  | IP 40                           |                              |                               |
| Lifespan              | >50000 H                        |                              |                               |
| THD                   | <15%                            |                              |                               |
| DLC Family Code       | NANPFJ                          | ZBAAEN                       | ZBAAEQ/CCCGAF                 |
| P/C Master Pack       | 2                               | 2                            | 2                             |
| Master Pack Info      | 48.6"x13.6"x2.8"                | 24.6"x24.6"x2.8"             | 48.6"x24.6"x2.8"              |
| Weight                | 15.8 LB                         | 15.8 LB                      | 30.1 LB                       |

### ACCESSORIES

| Type              | Image | Size                     |
|-------------------|-------|--------------------------|
| Surface Mount Kit |       | Available in 2x2 and 2x4 |
| Emergency Back Up |       | Available in 8W and 15W  |

## ORDERING CODE DEFINITION

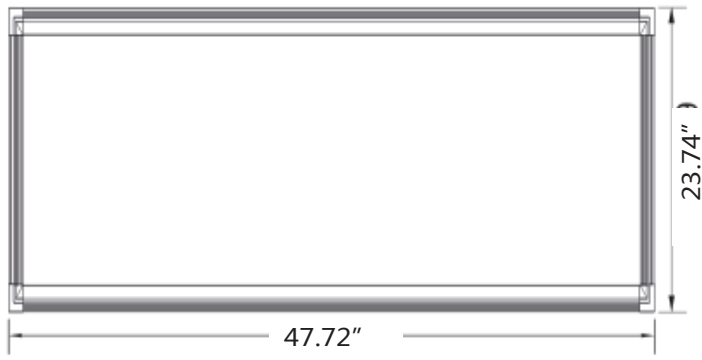
Example: HYA-PL-40W-123-40-TG-12-5000K

| Company Code | Product             | Watt    | Size      | LED Type             | TG              | LED Combination                                 | C.C.T.                  |
|--------------|---------------------|---------|-----------|----------------------|-----------------|---|-------------------------|
| HYA          | PL: LED Panel Light | 40W     | 123 : 1x4 | 28: 2835<br>40: 4014 | TG:<br>Dimmable | 12: 1x4 Panel<br>01: 2x2 Panel<br>22: 2x4 Panel | 3000K<br>4000K<br>5000K |
|              |                     | 40W     | 66 : 2x2  |                      |                 |   |                         |
|              |                     | 50W/72W | 126 : 2x4 |                      |                 |   |                         |

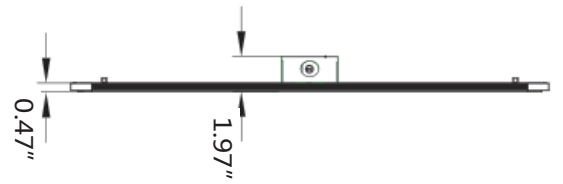
## PRODUCT DIMENSIONS

2x4

Front View

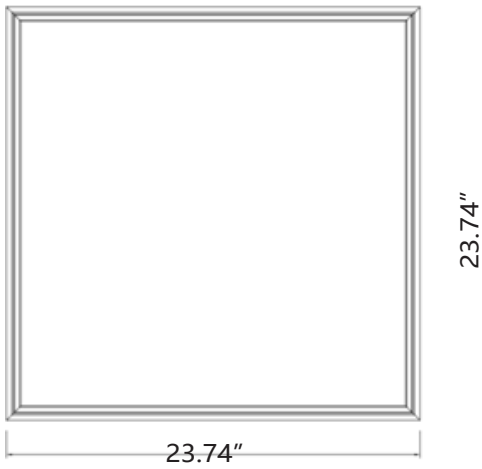


side view



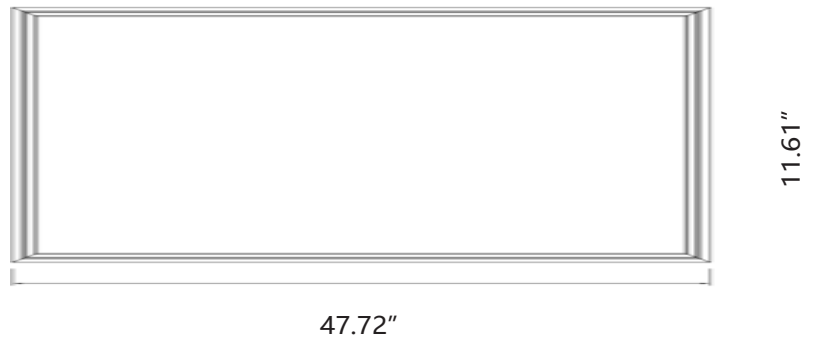
2x2

Front View



1x4

Front View



## WIRING DIAGRAM

Dimming Driver

