



VIBE LIGHTING

quality · innovation · value



## CLEAN ROOM LED LIGHT PANEL

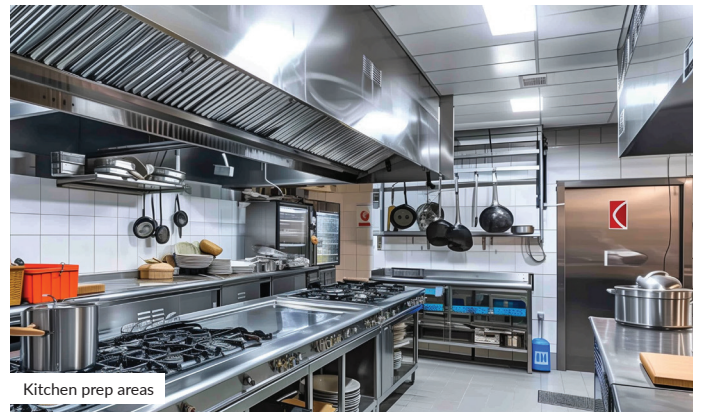
VBLFP-312-COI-1-CR



This LED Clean Room LED Lighting Panel delivers bright, uniform illumination, making it ideal for contamination-sensitive environments such as commercial kitchens and food preparation areas in restaurants and cafés. With an IP65 rating, it is perfectly suited for use in industrial settings, including walk-in freezers and refrigerators. Additionally, it is an excellent choice for medical facilities and laboratories where a clean, sterile environment is essential.

### Features & Benefits

- Dust free and air tight
- Large 295mm x 1195mm fitting
- Bright, uniform illumination
- Easy installation - no additional framing or plaster mount kit required for installation
- Easy maintenance with front access
- CRI90 and IP65
- COI <3.3 and UGR <19
- 50,000 hours lifespan
- 5 year warranty



Kitchen prep areas



Hospital & medical facilities



Research & Science facilities

# Clean Room LED Light Panel

VBLFP-312-1-COI-CR

## Specifications

| SKU:                | VBLFP-312-1-COI-CR                                   |
|---------------------|------------------------------------------------------|
| Luminaire Efficacy  | 4000 lm/W                                            |
| Wattage             | 36W                                                  |
| IP Rating           | 65                                                   |
| IK Rating           | 06                                                   |
| CRI                 | <90                                                  |
| COI                 | <3.3                                                 |
| UGR                 | <19                                                  |
| Beam Angle          | 90 degrees                                           |
| Trim Colour         | White                                                |
| Length              | 1195mm                                               |
| Width               | 295mm                                                |
| Depth               | 80mm                                                 |
| Lifespan            | 50,000 Hours                                         |
| Warranty            | 5 Years                                              |
| Dimmable            | Non-Dimmable                                         |
| Mounting Type       | Recessed                                             |
| Input Voltage       | 220-240V / 50Hz                                      |
| Working Temperature | -10 - 40                                             |
| Kelvin              | 4000K                                                |
| Drivers             | DALI drivers available on request - lead times apply |

Reverse Side



Dimensional Drawing

