



CONTROLS  
AND ADVICE  
ON REQUEST



50,000  
HOURS



YEARS'  
WARRANTY



NEXT DAY  
DELIVERY

INDUSTRIAL SPECIALIST RANGE



VENTURE  
LIGHTING



A linear highbay benefitting from **optical control** designed to **optimise light distribution** while **minimising user glare**. With a high-impact resistance construction, this product is particularly suitable for sports halls. Suspension kit is supplied as standard.

# VPANEL HIGHBAY

# 224W VPanel, 850, 80X100Deg Beam, DALI

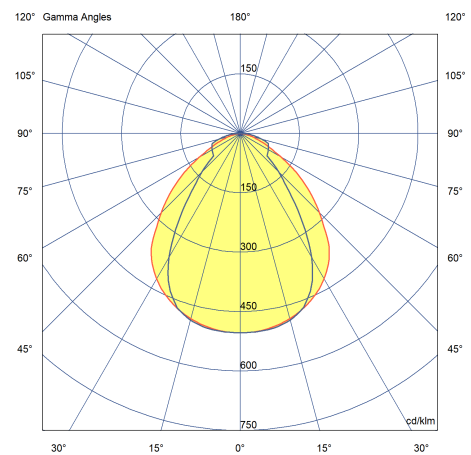
Order Code: VPL006-CD

| Photometric Data             |                |
|------------------------------|----------------|
| Nominal Lumens               | 31200          |
| Colour Rendering Index (CRI) | 80-89          |
| LPW (lm/W)                   | 130            |
| Beam Angle (°)               | 80 x 100       |
| Light Distribution           | Asymmetric     |
| Lens / Reflector             | Refractor Lens |

| Life Data                       |        |
|---------------------------------|--------|
| Rated Life @ 25°C (Hrs)         | 100000 |
| Rated Life @ Tmax (Hrs)         | 50000  |
| Rated Life L70/B50 @ 25°C       | 100000 |
| Rated Life L80/B50 @ Tmax (Hrs) | 50000  |
| Rated Life L80/B50 @ 25°C       | 80000  |

| Electrical Data                 |           |
|---------------------------------|-----------|
| Power                           | 224 - 224 |
| Thermal Overload Protection     | Yes       |
| Overvoltage Protection          | Yes       |
| Input (W)                       | 240       |
| Input (V)±10%                   | 220 - 240 |
| Voltage Type                    | AC        |
| Input Current (A)               | 1.15      |
| Power Factor                    | 0.95      |
| No. Per C16 Breaker             | 3         |
| Electrical Class                | I         |
| Type of Wiring                  | Ending    |
| Wiring X-sec (mm <sup>2</sup> ) | Yes       |
| DALI Dimming                    | Yes       |
| Short Circuit Protection        | Yes       |

| Physical Data                        |                      |
|--------------------------------------|----------------------|
| With Protective Cover                | Yes                  |
| Ambient Rated Temperature Range (°C) | -40 - 40             |
| Degree of Protection (IP)            | IP20                 |
| Mounting Method                      | Pendant              |
| Housing Colour                       | Grey                 |
| Housing Material                     | Aluminium            |
| Reflector                            | None                 |
| Length (mm)                          | 621                  |
| Width (mm)                           | 307                  |
| Height/Depth (mm)                    | 61                   |
| Weight (kg)                          | 6.8                  |
| Lamp Type                            | LED Not Exchangeable |
| Reflector Material                   | Without Reflector    |
| Impact Strength                      | IK08                 |
| Warranty (year)                      | 5                    |



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## Accessories

ACS067 - Programming Remote for SL / SH Sensors

ACS030 - Commissioning Remote for SL / SH Sensors