

# VALKYRIE PENDANT

## LED LINEAR PENDANT

EVOLVE  
LIGHTING



**4000K**  
CCT



**>54,000hrs**  
@ L70



**>90**  
CRI



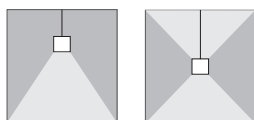
**5 Year**  
Warranty



**UGR<19**

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ Long >54,000 hours life
- ✓ Soft up-lighting for increased visual comfort
- ✓ CRI>90 & R9>50 for excellent colour rendering
- ✓ Switchable Distribution

Distribution:



| CODE                 | POWER | LUMEN OUTPUT | COLOUR | DIMENSIONS           | WEIGHT |
|----------------------|-------|--------------|--------|----------------------|--------|
| VAL1200-27-940-B-SUS | 27W   | 2,700lm      | Black  | 1167mm x 47mm x 65mm | 2.2kg  |
| VAL1200-27-940-W-SUS | 27W   | 2,700lm      | White  | 1167mm x 47mm x 65mm | 2.2kg  |
| VAL1200-45-940-B-SUS | 45W   | 4,500lm      | Black  | 1167mm x 47mm x 65mm | 2.2kg  |
| VAL1200-45-940-W-SUS | 45W   | 4,500lm      | White  | 1167mm x 47mm x 65mm | 2.2kg  |
| VAL1800-45-940-B-SUS | 45W   | 4,500lm      | Black  | 1828mm x 47mm x 65mm | 3.2kg  |
| VAL1800-45-940-W-SUS | 45W   | 4,500lm      | White  | 1828mm x 47mm x 65mm | 3.2kg  |

### LIGHTING DATA

|                                  |                               |
|----------------------------------|-------------------------------|
| Light Source                     | SMD LED                       |
| Lifetime @L70 B10                | >54,000hrs                    |
| Luminaire Efficacy               | 100lm/W                       |
| CCT                              | 4000K (CW)                    |
| CRI                              | 93                            |
| R9 Value                         | 59                            |
| SDCM                             | 3                             |
| UGR Rating                       | <19                           |
| Distribution options             | 100% Down or 30% Up, 70% Down |
| Beam angle - Direct              | 85°x85° Down                  |
| Beam angle - Direct/<br>Indirect | 85°x85° Down, 120° Up         |

### DESIGN / CONSTRUCTION

|               |                                                 |
|---------------|-------------------------------------------------|
| Body Material | Aluminium                                       |
| Finish        | Powder-Coated                                   |
| In the box    | Ceiling Rose + 1 pair of 1.5m suspension cables |

### ELECTRICAL DATA

|                 |                          |
|-----------------|--------------------------|
| Mains Voltage   | AC220-240V / 50-60 Hz    |
| Power Factor    | >0.95                    |
| THD             | <10%                     |
| Driver Lifetime | >50,000hrs               |
| Flicker Free    | PstLM < 1 / SVM <0.4     |
| Connection      | 1.5m 3 core cable        |
| Dimming         | 1-10V                    |
| Dimming Options | DALI, SwitchDim, Casambi |

### TECHNICAL DATA

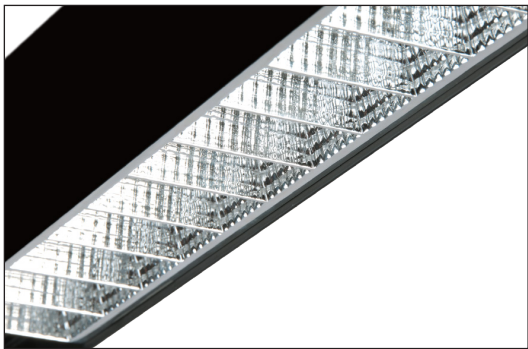
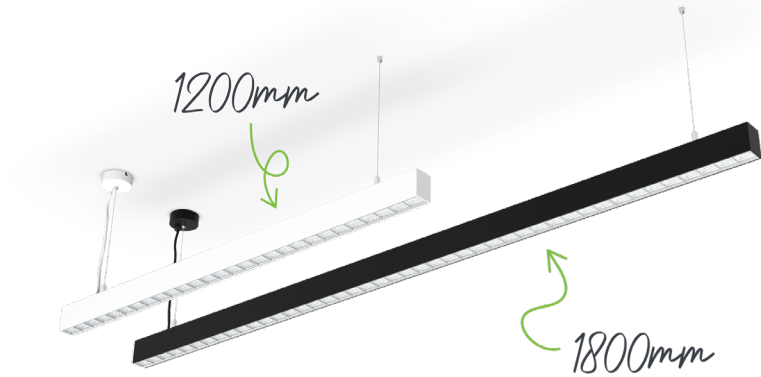
|                  |                            |
|------------------|----------------------------|
| IP Rating        | IP20                       |
| Operating Temp   | -20° to +45°C              |
| Protection Class | Class 1                    |
| Certifications   | SAA                        |
| Warranty         | 5 Year product replacement |

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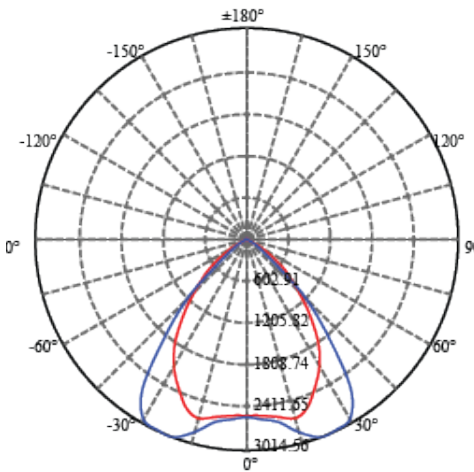
LED LINEAR SUSPENDED LUMINAIRE



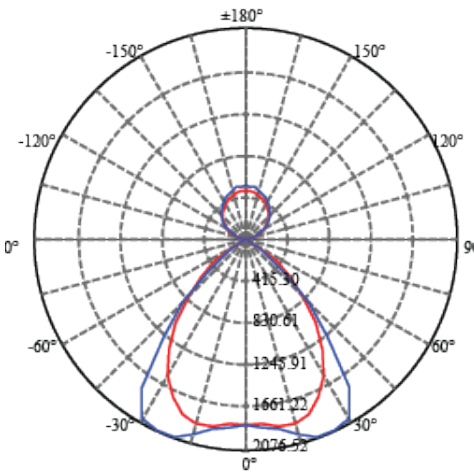
## IMAGES



## PHOTOMETRIC DIAGRAMS



Distribution: 100% Down



Distribution: 30% Up, 70% Down

## DIMENSIONS

