

# VFP2000-G3-827-05

## LED lamp



### General Information

|                        |                   |
|------------------------|-------------------|
| <b>Code</b>            | 4052899519190     |
| <b>Name</b>            | VFP2000-G3-827-05 |
| <b>Category</b>        | Strip Light       |
| <b>Brand</b>           | OSRAM             |
| <b>Lifetime</b>        | 35,000hours       |
| <b>Switching Cycle</b> | 15,000            |

### Light Technical

|                       |         |
|-----------------------|---------|
| <b>Lumen</b>          | 8,000lm |
| <b>Lumen / meter</b>  | 1,600lm |
| <b>Lumen efficacy</b> | 111lm/W |
| <b>CCT</b>            | 2,700K  |

|                                |         |
|--------------------------------|---------|
| CRI                            | >80     |
| SDCM                           | 4       |
| Beam Angle                     | 120°    |
| LED Pitch                      | 14.28mm |
| Number of LEDs / meter         | 70      |
| Number of LEDs / smallest unit | 7       |

### Operating and Electrical

|                 |        |
|-----------------|--------|
| Input Voltage   | 24V    |
| Wattage         | 72W    |
| Wattage / meter | 14.40W |

### Temperature

|                             |       |
|-----------------------------|-------|
| Minimum ambient temperature | -25°C |
| Maximum ambient temperature | 75°C  |

### Controls and Dimming

|          |     |
|----------|-----|
| Dimmable | Yes |
|----------|-----|

### Mechanical and Housing

|                        |         |
|------------------------|---------|
| IP Rating              | 66      |
| Length                 | 5,000mm |
| Length (Smallest Unit) | 100mm   |
| Width                  | 11mm    |
| Height                 | 4mm     |