

**PL-CN50-COB-1400-830-40D-G1 FS1**

## LED module

**General Information**

|                        |                                 |
|------------------------|---------------------------------|
| <b>Code</b>            | 4052899541894                   |
| <b>Name</b>            | PL-CN50-COB-1400-830-40D-G1 FS1 |
| <b>Category</b>        | LED Module                      |
| <b>Brand</b>           | OSRAM                           |
| <b>Lifetime</b>        | 50,000hours                     |
| <b>Switching Cycle</b> | 100,000                         |
| <b>Weight</b>          | 0.09kg                          |

**Light Technical**

|              |         |
|--------------|---------|
| <b>Lumen</b> | 1,360lm |
| <b>CCT</b>   | 3,000K  |
| <b>CRI</b>   | >80     |

|            |     |
|------------|-----|
| Beam Angle | 40° |
|------------|-----|

**Operating and Electrical**

|               |        |
|---------------|--------|
| Input Voltage | 36.9V  |
| Input Current | 0.35A  |
| Wattage       | 12.90W |

**Temperature**

|                             |       |
|-----------------------------|-------|
| Minimum ambient temperature | -20°C |
| Maximum ambient temperature | 40°C  |

**Controls and Dimming**

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

**Mechanical and Housing**

|           |      |
|-----------|------|
| IP Rating | 20   |
| Diameter  | 50mm |
| Height    | 52mm |