



## Xitanium LED downlight and spotlight drivers

## Xitanium 36W/m 0.3-1.05A 54V CD 230V

Xitanium LED drivers are leading the way in terms of reliability

## **Product data**

| General Information             |                   |
|---------------------------------|-------------------|
| Lighting Technology             | LED               |
|                                 |                   |
| Operating and Electrical        |                   |
| Output Current Ripple (Max)     | 4 %               |
| Output Current (Max)            | 1050 mA           |
| Open Circuit Voltage (DC) (Max) | 60 V              |
| Output Power (Max)              | 36 W              |
| Output Power (Min)              | 11 W              |
| Output Current (Min)            | 300 mA            |
| Output Voltage (Max)            | 54 V              |
| Output Voltage (Min)            | 24 V              |
| Protection class IEC            | Safety class I/II |
|                                 |                   |
| System characteristics          |                   |
| Central DC Operation            | Yes               |
| YellowDot ready                 | No                |
|                                 |                   |
| Temperature                     |                   |
| T-Case Lifetime (Max)           | 80 ℃              |
|                                 |                   |

| T-Case Maximum (Max)                | 80 °C                                      |
|-------------------------------------|--|
|                                     |  |
| Controls and Dimming                |  |
| Dimmable                            | Wireless Dim                               |
| Control Interface                   | Push Input Wireless                        |
| Dimming Range                       | 100-1 %                                    |
|                                     |  |
| Mechanical and Housing              |  |
| Product Length                      | 97 mm                                      |
| Housing                             | Mini 97x43x30 4p2p                         |
| Overall length                      | 97.2 mm                                    |
| Overall width                       | 43 mm                                      |
| Overall height                      | 30 mm                                      |
| Dimensions (Height x Width x Depth) | 30 x 43 x 97 mm                            |
| Ingress protection code             | IP20 [Finger-protected]                    |
| Net Weight (Piece)                  | 0.110 kg                                   |
|                                     |  |
| Approval and Application            |  |
| Isolation Classification            | Class I and Class II                       |
| Approval Marks                      | CE marking CB Certificate ENEC certificate |

Datasheet, 2025, January 10 data subject to change

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| Output Current Set Options | NFC                                  |
|----------------------------|--------------------------------------|
|                            |                                      |
| Product Data               |                                      |
| Order product name         | Xitanium 36W/m 0.3-1.05A 54V CD 230V |
| Full product name          | Xitanium 36W/m 0.3-1.05A 54V CD 230V |
| Full product code          | 871869973406000                      |
| Order code                 | 929002107006                         |

| Material Nr. (12NC)             | 929002107006  |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8718699734060 |
| Numerator - Packs per outer box | 20            |
| EAN/UPC - Case                  | 8718699734077 |

