



Xitanium LED downlight and spotlight drivers

XITANIUM 50W WH 0.7-1.5A 54V TD/IS

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) | 1500 mA |
| Open Circuit Voltage (DC) (Max) | 60 V |
| Output Power (Max) | 50 W |
| Output Power (Min) | 17 W |
| Output Current (Min) | 700 mA |
| Output Voltage (Max) | 54 V |
| Output Voltage (Min) | 24 V |
| | |
| System characteristics | |
| Central DC Operation | Yes |
| YellowDot ready | No |
| | |
| Temperature | |
| T-Case Lifetime (Max) | 80 ℃ |
| T-Case Maximum (Max) | 90 ℃ |
| | |

| Controls and Dimming | |
|-------------------------------------|--|
| Dimmable | DALI |
| | |
| Mechanical and Housing | |
| Product Length | 200 mm |
| Overall length | 201 mm |
| Overall width | 75 mm |
| Overall height | 32.5 mm |
| Dimensions (Height x Width x Depth) | 33 x 75 x 201 mm |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| Isolation Classification | Class I and Class II |
| Approval Marks | CE marking CB Certificate ENEC certificate CCC |
| | certificate RCM compliance |
| Output Current Set Options | DALI, NFC |
| Protection class IEC | Safety class I/II |
| | |
| Product Data | |
| Order product name | XITANIUM 50W WH 0.7-1.5A 54V TD/IS |
| Full product name | XITANIUM 50W WH 0.7-1.5A 54V TD/IS |

Datasheet, 2024, September 2 data subject to change

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| Full product code | 871951437799800 |
|-------------------------------|-----------------|
| Order code | 929002862006 |
| Material Nr. (12NC) | 929002862006 |
| Numerator - Quantity Per Pack | 1 |
| Net Weight (Piece) | 0.229 kg |

| EAN/UPC - Product/Case | 8719514377998 |
|---------------------------------|---------------|
| Numerator - Packs per outer box | 20 |
| EAN/UPC - Case | 8719514378001 |

