



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 °C
T-Case Maximum (Max)	90 °C

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	
Full product code	871951437799800
Order product name	XITANIUM 50W WH 0.7-1.5A 54V TD/IS

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Order code	37799800
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929002862006

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EAN/UPC - Case	8719514378001

