

PHILIPS

Lighting



Xitanium LED downlight and spotlight drivers

Xitanium 50W/m 0.7-1.5A 48V 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)	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)	48 V
Output Voltage (Min)	24 V
Protection class IEC	Safety class I/II
System characteristics	
Central DC Operation	No
YellowDot ready	No
Temperature	
T-Case Lifetime (Max)	80 °C
T-Case Maximum (Max)	
	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Product Length	97 mm
Housing	Mini 97x43x30 2 4p
Overall length	97.2 mm
Overall width	43.2 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)	0.115 kg
Approval and Application	
Isolation Classification	Class I and Class II
Approval Marks	CE marking CB Certificate ENEC certificate CCC certificate RCM compliance
Output Current Set Options	LEDSet

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Product Data

Order product name	Xitanium 50W/m 0.7-1.5A 48V 230V
Full product name	Xitanium 50W/m 0.7-1.5A 48V 230V
Full product code	871869643718600
Order code	929000934606
Material Nr. (12NC)	929000934606

Numerator - Quantity Per Pack

1

EAN/UPC - Product/Case

8718696437186

Numerator - Packs per outer box

20

EAN/UPC - Case

8718696437193

