

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

Xtanium LED downlight and spotlight drivers

Product Data

Order product name	Xtanium 50W/m 0.7-1.5A 48V 230V
Full product name	Xtanium 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

