






Power Supply DD Series

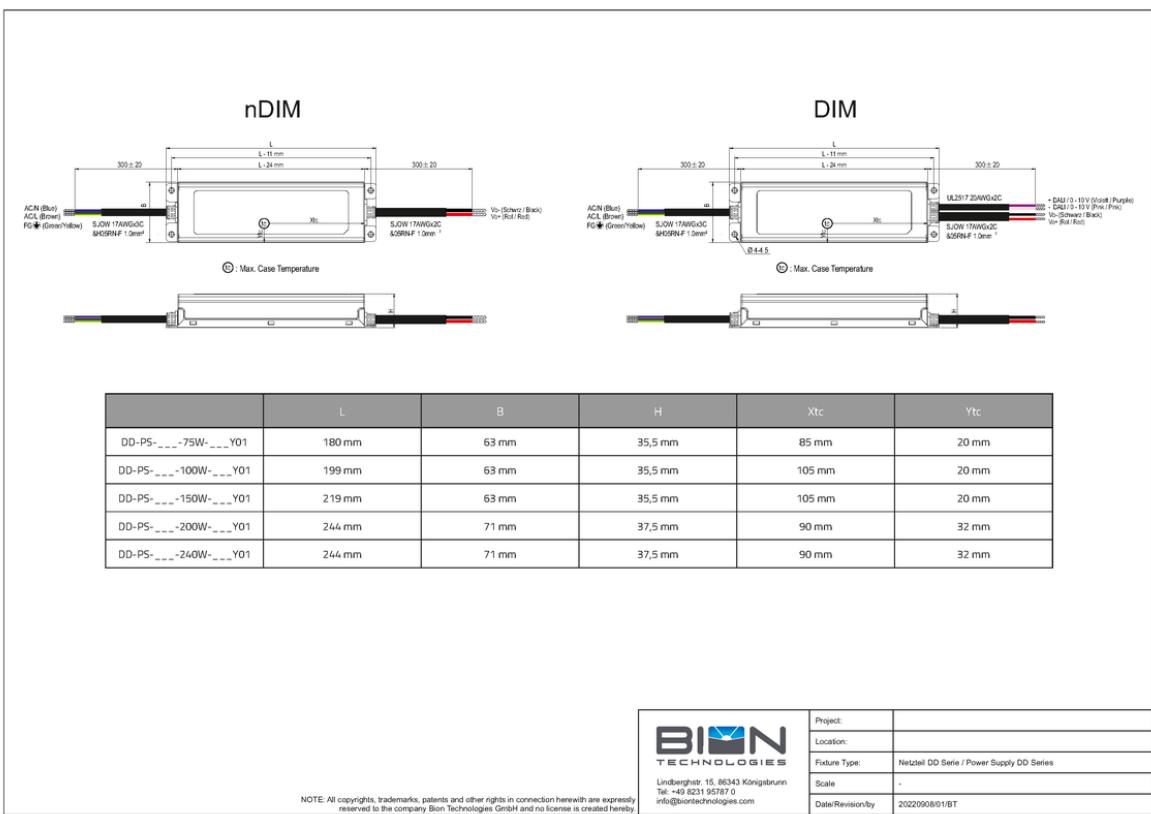
TECHNICAL DATASHEET

Power Supply DD Series

Technical Data

Dimensions	L x B x H in technical drawing	
Control	0 - 10 V, DALI, POT	
Input Voltage	100 - 240, 277 VAC (50 - 60 Hz) 127 - 431 VDC 100 - 240, 277 VAC (50 - 60 Hz) 127 - 431 VDC	
Inrush	@230V:	
	DD 75	Cold start 50 A ($t_{\text{Dauer}} = 350 \mu\text{s}$ measured at 50 % I_{peak})
	DD 100	Cold start 60 A ($t_{\text{Dauer}} = 850 \mu\text{s}$ measured at 50 % I_{peak})
	DD 150	Cold start 65 A ($t_{\text{Dauer}} = 550 \mu\text{s}$ measured at 50 % I_{peak})
	DD 200	Cold start 60 A ($t_{\text{Dauer}} = 510 \mu\text{s}$ measured at 50 % I_{peak})
	DD 240	Cold start 60 A ($t_{\text{Dauer}} = 510 \mu\text{s}$ measured at 50 % I_{peak})
Housing	metal housing	
Housing Color(s)	silver	
Weight	max. 1,22 kg (DD-PS-NDIM-240W-36V-Y01)	
Ingress Protection	IP67	
Environment	 indoor	 outdoor
Certification		

Engineering Drawing



Project	Fixture#	Date
		Firm



Ordering Information

Choose the option that suits your needs and write its corresponding code on the appropriate line to form the product code.

DD-PS- _____ - _____ - _____ - Y01
 DIMMING POWER SUPPLY ENVIRONMENT
 TYP

DIMMING	
NDIM	Non-dimmable
0-10V	Dimmable - 0-10V
DALI	Dimmable - DALI
POT	Dimmable - POT

POWER SUPPLY TYP	
75W	75 Watt
100W	100 Watt
150W	150 Watt
200W	200 Watt
240W	240 Watt

ENVIRONMENT	
24V	24 Volt
36V	36 Volt

* Project-specific options are available - Please contact our Sales Representative for further information.



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