

# PS 250-36

TECHNICAL DATASHEET

# PS 250-36

## Technical Data

Dimensions 350 mm x 320 mm x 90 mm [L x D x H]  
13.78 in x 12.60 in x 3.55 in [L x D x H]

Control DMX  
1 x DMX in (RJ45 internal)  
1 x DMX out (RJ45 internal)

Input Voltage Power supply: internal | 100 - 240, 277 VAC (50 - 60 Hz) | 127 - 431 VDC

Power Consumption Max. 260 W

Power Factor Correction > 0,9 @ max. Load

Protection Class I

Output Voltage 36 V  
6 x Terminalblock (3 lines, max 180 W each line, max. 240 W total)

Inrush Max. 75 A

Operating Temperature -20 °C / +40 °C | -4 °F / +104 °F

Housing Steel-sheet, powdercoated

Housing Color(s) White (RAL 9010)

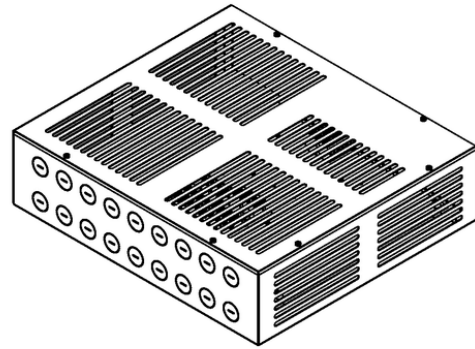
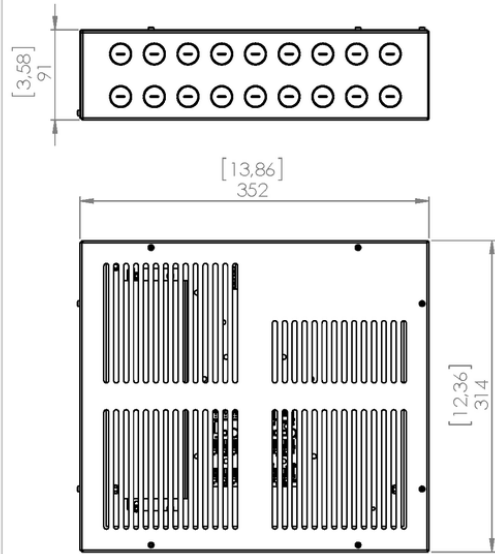
Weight 5,7 kg (12.57 lbs)

Ingress Protection IP20

Environment   
indoor

Certification   

# Engineering Drawing



Dimensions are in millimeters [inch]  
All product specifications are subject to change without prior notice.



Description	PS 250	Scale	1:4
	Default	Pagesize	A4
Revision	PRELIMINARY	Page	2/2



Lindberghstrasse 15  
86343 Koenigsbrunn  
Tel: +49 (0)8231/95787-0  
Fax: +49 (0)8231/95787-29  
[www.biontechnologies.com](http://www.biontechnologies.com)  
[info@biontechnologies.com](mailto:info@biontechnologies.com)

YouTube: <http://www.youtube.com/user/BIONTECHNOLOGIES>