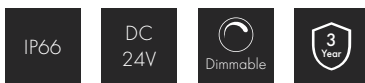
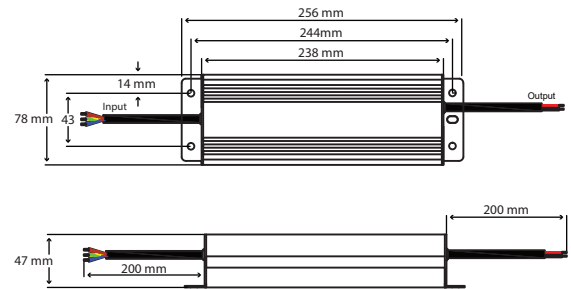


200W Dimmable Driver

DIMD-IP20024



COM



Product Reference: **DIMD-IP20024**

FOSS Mains Dimmable Drivers are compatible with the majority of Leading & Trailing edge dimmers and automated lighting systems with a dimming capacity of 5 - 100%; for further information please contact us on 0203 198 1908.

Technical Specification:

Output	Output Power DC Voltage Dimming Capacity Voltage Tolerance Rated Current	200w 24v 5 - 100% ±0.5V 8.33A
Input	Input Voltage Range AC Frequency Power Factor Full Load Efficiency Inrush Current Leakage Current	180 - 240VAC 47 - 63 Hz PF≥0.6/220V 86% 62.4A (Twidth=880µs) <0.70mA/220VAC
Protection	Short Circuit Over Current	Auto recovers after fault condition is removed ≤1.4*I _{out}
Environment	Working Temp Working Humidity Storage/TEMP, Humidity	-40°C~ +60°C 20~95% RH, non-condensing -40~ +80°C, 10~95%RH
Safety & EMC	Safety Standards Withstand Voltage Isolation Resistance EMC Emission EMC Immunity	EN61347 - 2 - 13.IP66 I/P-O/P: 3.75KVAC I/P-FG: 1.88KVAC O/P-FG:0.5VAC I/P-O/P I/P-FG O/P-FG:100M Ohms/500VD-C/25°C/70%RH Compliance to EN55015, EN61000-3-2-(≥60% loading) Compliance to EN6100-4-2,3,4,5,6,11, EN61547, A light industry level

Size	Dimensions (mm)	256 x 78 x 47 mm
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