

DRS DIN RAIL SYSTEM



CERTIFICATION:

CE, RoHS, ETL / cETL compliant

ACCESSORIES:

Din Rail Clamp, Din Rail



ANOLIS is an architectural division of ROBE

HQ Et Factory: Anolis, Hážovice 2090, 756 61 Rožnov pod Radhoštěm, Czech Republic, Tel.: +420 571 751 500, Fax: +420 571 626 337, Email: info@anolis.eu

America: Anolis Lighting, 12349 SW 53rd Street, Suite 202, Cooper City, Florida 33330, USA, Tel.: 1-844-426-6547, Email: info@anolislighting.com

UK: Anolis UK, 3 Spinney View, Stone Circle Road, Round Spinney Industrial Estate, NN3 8RF, Northampton, United Kingdom, Tel.: 01604 741000, Email: info@anolis.co.uk

France: Anolis France | ZI Paris Nord 2 | Bâtiment Euler | 33, rue des Vanesses | 93420 Villepinte | Tel.: +33 1 48 63 84 81 | Fax: +33 1 48 63 84 87 | E-mail: info@robelighting.fr

Asia and Pacific: Anolis Asia Pacific, 12 New Industrial Road, #02-05 Morningstar Centre, S-536202, Singapore, Tel.: +65 6280 8558, Email: asiapacific@anolis.eu

Middle East: Anolis Middle East, Al Asmawi Building DIP, Office Nbr 507 5th floor, Po Box: 391 898, Dubai, UAE, Tel.: +971 4 885 3223, Email: middleeast@anolis.eu

Australia: Anolis Australia, 28 Expo Court, Ashmore, Queensland 4214, Australia Tel.: +61 7 5509 4633, Email: info@anolis.com.au

All specifications subject to change without notice.

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www.anolis.eu | www.anolislighting.com



DRS DIN RAIL SYSTEM

Leading Lighting Solutions



DRS™

Power System™

The Anolis ArcPower DRS (DIN RAIL SYSTEM) is a brand new range of products creating a system of both power supply and control for the extensive range of Anolis LED luminaires. By combining the latest LED driver technology and data protocols with the industry standard EN, IEC din rail mounting system, the ArcPower DRS provides a truly flexible and efficient range of options for bringing to life both the most simple and most sophisticated of lighting schemes. Separate power supply, control and output modules allow systems to be built to meet the precise requirements of the specified products, leading to greater ease of installation and higher system efficiency.

TECHNICAL SPECIFICATIONS:

ArcPower 70 DRS™, ArcPower 200 DRS™, ArcPower 600 DRS™

ELECTRICAL

Input Voltage	100-277V AC 50/60 Hz
Typical Power Consumption	70W / 200W / 600W @ 230V, +/-10%
Max Output Current	350mA or 700mA Per Colour
Max Output Voltage	48V (US version: 30V)

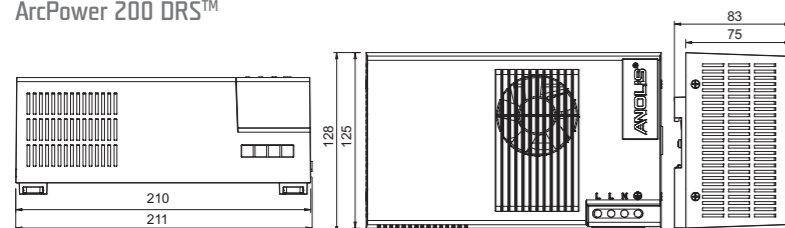
CONTROL

Control System	ArcControl DRS
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PHYSICAL

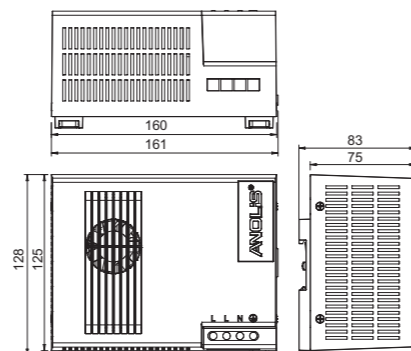
Width x Height x Depth	ArcPower 70 DRS: 160 x 125 x 83 mm (6.3 x 4.9 x 3.3 inch) ArcPower 200 DRS: 210 x 125 x 83 mm (8.3 x 4.9 x 3.3 inch) ArcPower 600 DRS: 265 x 125 x 83 mm (10.4 x 4.9 x 3.3 inch)
Weight	ArcPower 70 DRS: 0.8 kg (1.76 lbs) ArcPower 200 DRS: 1.2 kg (2.65 lbs) ArcPower 600 DRS: 1.7 kg (3.75 lbs)
Power/Control/Zone Module Connection	Via Terminal Blocks (No Connection Cables Needed)
Fixing Method	Din Rail Lock
IP Rating	IP2X
IK Rating	N/A
Cooling System	Fan Cooled
Operating Temperature Range	0° / +50°C (+32°F / +122°F)

ArcPower 200 DRS™

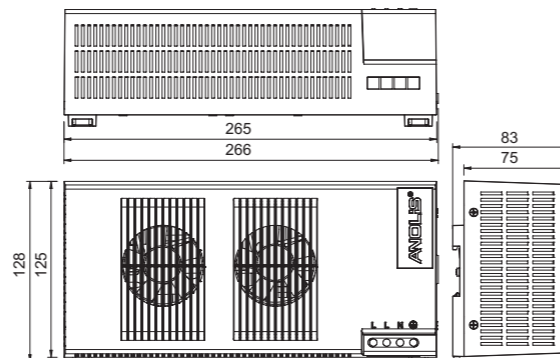


DIMENSIONS (mm):

ArcPower 70 DRS™



ArcPower 600 DRS™



TECHNICAL SPECIFICATIONS:

ArcControl DRS™

ELECTRICAL

Input Voltage	48V (US version: 30V)
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CONTROL

Interface Protocol	USITT DMX512, ArtNet
Operation Modes	DMX, Stand-Alone
Display	Graphic Touch Display (50x40mm / 1.97x1.57 inch)

PHYSICAL

Width x Height x Depth	135 x 125 x 83 mm (5.3 x 4.9 x 3.3 inch)
Weight	0.5 kg (1.1 lbs)
Number of LED Output Zones	Max. 16 (1 Zone Part of ArcControl DRS + Up To 15 ArcZone Modules)
DMX Connection	Terminal Block In/Out (Screw, 3-Wire)
ArtNet Connection	RJ45
5V And 12V Connection	Terminal Block (Screw)
Fixing Method	Din Rail Lock
DMX Channels & DMX Modes	Yes
Built-in Programs	1
Editable Programs	3 (Up To 40 Steps Each)
Lighting Effects	RGBW Colour Mixing Virtual Colour Wheel 16-Bit Dimming 0-100% White Colour Balance Adjusting
IP Rating	IP2X
IK Rating	N/A
Cooling System	Convection
Operating Temperature Range	0° / +50°C (+32°F / +122°F)

ArcZone DRS™

ELECTRICAL

Input Voltage	48V (US version: 30V)
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CONTROL

Control System	ArcControl DRS
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PHYSICAL

Width x Height x Depth	30 x 125 x 83 mm (1.2 x 4.9 x 3.3 inch)
Weight	0.2 kg (0.44 lbs)
Maximum Load Per Zone	48x 3W LEDs (max. 12 LEDs per Colour) 12x Multichip LEDs RGBW
LED Output Connection	Terminal Block and RJ45
Fixing Method	Din Rail Lock
Max. Cable Length	80m Max (350mA) 20m Max (700mA)
IP Rating	IP2X
IK Rating	N/A
Cooling System	Convection
Operating Temperature Range	0° / +50°C (+32°F / +122°F)

DIMENSIONS (mm):

