

NEWS 2009



ArcSource 3.96™

ArcSource 3.96 is the latest addition to the comprehensive range of Anolis LED lighting projectors. Using the advanced technology of the highly successful ArcPad 3.48 the ArcSource 3.96 brings even more power and light output that is often required by today's demanding lighting projects. Housed in compact IP65 rated aluminum housing, the 96 high brightness Rebel LED's provide unbelievable light output previously unavailable in a LED fixture of this size.

Control is via DMX/RDM allowing for advanced programming options, latest technology electronics ensure stable white balance is achieved as well as a minimum life expectancy of 60.000 hours.

Available in a variety of colour options including RGB/CW, RGB/WW, RGB/A as well as CW and WW the ArcSource 3.96 is a truly versatile fixture that can be specified in the most demanding of interior and exterior lighting schemes.



ArcPad 3•48™

The ArcPad 3.48 is a durable and robust fixture with a projected lifespan of minimum 60.000 hours. The base of the fixture is made from a cast metal and it is built for floor or wall mounting via two holes in the base.

The fixture's head is made up of a radiator (cast aluminium), on which the LED matrix and lenses are fitted. The head can be moved in relation to the base in ranges: pan $+45^{\circ}/-45^{\circ}$, tilt $+60^{\circ}/-90^{\circ}$. The fixture is controlled and driven by the ArcPower 48.

The ArcPad 3.48 is designed for the generation of rich, saturated colours and colour changing effects in wall-washing, spot lighting, and large alcove lighting in many architectural applications.



ArcPad 3•48 Integral™

The ArcPad 3•48 Integral is a compact version of the ArcPad 3•48. The base of the fixture includes an inbuilt Power Supply and an Intelligent LED driver. This format provides a solution that simplifies both the cabling and the installation of the ArcPad 3•48 Integral. The ArcPad 3•48 Integral does not have any control panel or display, as all settings and addressing of the fixture are fully controlled via RDM (Remote Device Management) protocol.

Like the ArcPad 3•48, the fixture consists of 2 main component areas, the head is made up of a radiator (cast aluminium), onto which the LED matrix and lenses are located. The head can be moved in relation to the easy mount multi position base in the following ranges: pan +45°/-45°, tilt +60°/-90°. The ArcPad 3•48 Integral has an IP rating of 65 and is therefore suitable for use in a wide variety range of both interior and exterior architectural applications.

The ArcPad 3-48 Integral is available in a various LED formats to allow dramatic effects to be created in even the most demanding of modern lighting schemes.



ArcControl 1024™

Anolis ArcControl 1024 is a feature-rich, fully programmable DMX controller, designed to offer comprehensive and intuitive control of all Anolis fittings as well as third party DMX controlled luminaires.

It is ideal for the widest possible range of applications including commercial and residential installations - restaurants, bars, hotels, modern interiors, lightscapes, retail outlets, point-of-sales, illuminated signs and exhibition stands.

Anolis ArcControl 1024 is a totally stand-alone system and is wall-mounted it requires no additional equipment to control DMX fittings, and fits neatly into a 47 mm deep back box, surface mount and frame mount options are also available.

Anolis ArcControl 1024 includes a comprehensive library of all Anolis luminaires and other effects for easy installation and programming. The LCD display and scroll-wheel combined with the real time astronomical clock allows for more complex sequences, timed events and colours to be added without requiring the use of a computer.



ArcSplitter 4™

The ArcSplitter units split LED outputs of the ArcPower drivers into several branches.

The units allows cabling of multiple LED modules more easily and faster. Small compact design and mounting holes in the unit's housing allows easy installation without extra PSU needed. All splitters are equipped with RJ45 sockets for data input/output.

The ArcSplitter 4 splits one LED output of the ArcPower driver into 4 braches, and is the ideal solution for smaller installations, Compatible with all ArcPower* and ArcPower KZ units (*excluding ArcPower 16x6) the ArcSplitter 4 is designed for Interior use only. Long return cable runs can be dramatically reduced by the introduction of the ArcSplitter 4. Finished to the same high standards as the rest of the Anolis range the ArcSplitter 4 is manufactured using only the highest quality components and materials.



ArcSplitter 2x12™

The ArcSplitter 2x12 splits two LED outputs of the ArcPower driver into 12 braches each, its design allows for the simplification of larger installations making both zoning and cable management easier to achieve.

Compatible with all ArcPower* and ArcPower KZ units [*excluding ArcPower 16x6] the ArcSplitter 2x12 is designed for Interior use only. Long return cable runs can be dramatically reduced by the introduction of the ArcSplitter 2x12. Finished to the same high standards as the rest of the Anolis range the ArcSplitter 2x12 is manufactured using only the highest quality components and materials.







ArcPower 384 Rack-Mount™

With many of today's LED's installations becoming more and more technically demanding the ArcPower 384 Rack-Mount sets new standards in LED driver technology. Offering 8 individually controllable outputs, ArcPower 384 Rack-Mount is compatible with DMX, RDM (remote device management), Art-Net and DyNet allow the widest range of flexibility with advanced LED installations.

High quality components and Anolis custom software ensures the highest level of reliability that has become a standard with the rest of the Anolis ArcPower range. A graphic display panel combined with the ANS (Anolis Navigation System) makes accessing the functions of the ArcPower 384 Rack-Mount a simple and intuitive experience.

Demanding installation such as, shopping malls, entertainment complexes, stadiums, museums, theme parks and virtually all high specifications LED installations can benefit from the huge flexibility of the Anolis ArcPower 384 Rack-Mount.



HQ & Factory: ROBE lighting s.r.o., Hážovice 2090, 756 61 Rožnov p. Radhoštěm, Czech Republic, Tel.: +420 571 751 500, Fax: +420 571 626 337, E-mail: info@robe.cz

UK: ROBE UK Ltd., Northampton, UK, Tel.: 01604 741000, E-mail: info@robelighting.com

South-East Asia: ROBE S.E.A., Singapore, Tel.: +65 8118 6665, E-mail: info@robe-sea.com

March 2009. All specifications subject to change without notice. Patents pending.

