

Proven ART2000 technology 26 Users Circuits rated at 10Amps or 16 Amps, 100% duty cycle One Person Lift – Quick to setup
Compact dimensions, width 51cm height 52cm depth 44.5cm 150 micro seconds rise time chokes Flight case is designed to be
securely stacked in operation 63 Amps Three or Single Phase operation Combined "Intake Switch Unit" and Final Distribution Unit
conforms to BS7909:2008 and BS7671 17th edition

12 dimmer circuits @ 10 Amps each 6 combined dimmer & fixed mains @ 10 Amps each 6 fixed mains @ 16 Amps each Each
circuit has 2 outlets 2 Utility circuits @ 16 Amps each.

Input supplied with 5 pole 63A CEE connector and captive cable 3 LED indicators for mains diagnostics Incoming current sensing
isolator Three x 30mA RCB's fitted allowing single and three phase operations 8 Socapex or Harting Electroflex direct outlet Two
16A Cee Utility outlets Available with single pole, two pole ND or double pole breakers.

DMX 512 input with two Galvanic and Opto isolated splitter outlets 100Mb Ethernet gateway providing an additional DMX
universe with two Galvanic and Opto Isolated splitter outlets AvoTalk™ and ArtNet™ capable Large graphic screen and cursor
control switches provide a user friendly interface ART2000 features such as DMX start address and Soft-Patch Separate Curve,
Pre-heat and Limit attributes for each channel. Features twelve programmable memories with remote store
and playback Web User interface for intuitive setup of larger systems 18 Rotary control Faders for local channel control 12 Rotary
Faders for onboard and remote memory control.

AVOLITES ART2000 Power Cube

ULTRA PORTABLE
DIMMING, MAINS AND
DATA DISTRIBUTION

POWER CUBE IS THE HUB OF YOUR
LIGHTING SYSTEM



Compact, Safe and Tourable

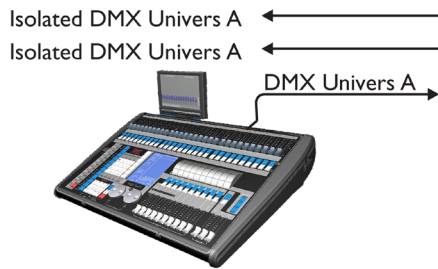
Dimming, Mains & Data distribution
for every event.

DESIGNED FOR

- Conference
- Product launches
- Exhibitions
- Seminars
- Garden parties
- Mobile lighting
- Compact film/TV Studio
- Education
- Distributed Dimming
- Houses of worship

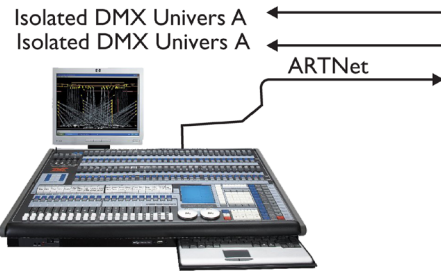


CONFERENCE EXAMPLE



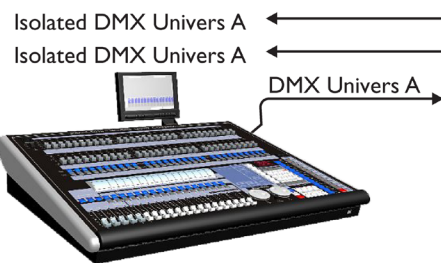
- 36 x 750W Dimmed Lights
- 24 x 250W Moving Lights
- 16 x Large LED fixtures
- 1 x 6500lm Projector
- Console and control main supply
- 63A 3 Phase Supply, 58A per phase in use

LIVE MUSIC EXAMPLE



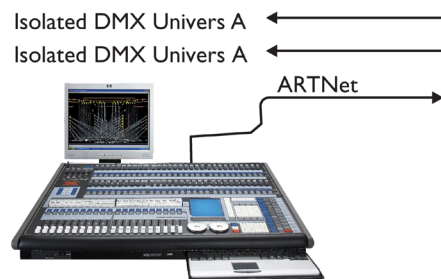
- 24 x 1000W Dimmed Lights
- 12 x 1200W Moving Lights
- 6 x Strobe Fixtures
- Console and control main supply
- 63A 3 Phase Supply, 61A per phase in use

EVENT EXAMPLE



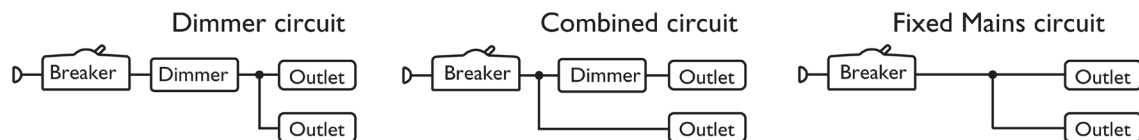
- 18 x 750W Dimmed Lights
- 12 x 150W Moving Lights
- 6 x LED Linear Fixtures
- 6 x LED Wash Fixtures
- Console and control main supply
- 63A 3 Phase Supply, 29A per phase in use

FASHION EXAMPLE



- 47 x 750W Dimmed Lights
- 12 x 250W Moving Lights
- 6 x LED Linear Fixtures
- 63A 3 Phase Supply, 60A per phase in use
- Console and control main supply

CIRCUIT TYPES IN USE



Avolites Part Numbers for ordering the Power Cube system.

SYSTEM	Single Pole MCB Power Cube	17-85-0001
	Neutral Disconnect MCB Power Cube	17-85-0002
	Two Pole MCB Power Cube for Star and Delta Mains	17-85-0003
OUTLET PANEL	Socapex Outlet Panel	17-85-0021
	Harting outlet panel	17-85-0022

To order a unit select a "System" and an "Outlet Panel" part number