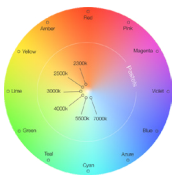
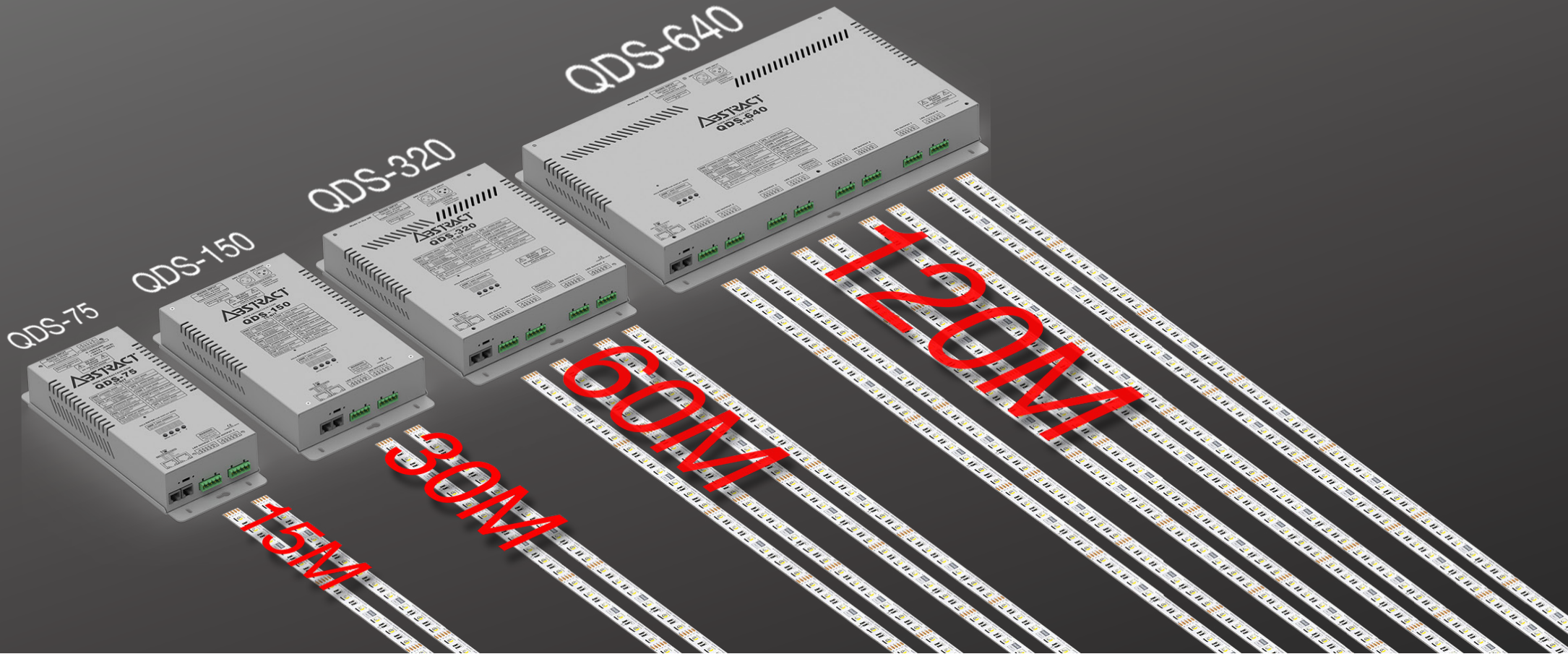


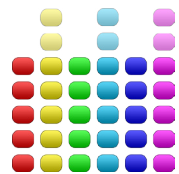
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Quad Drive 
making light work



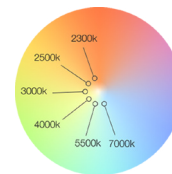
colour
like no other



power balance
technology



smooth
16bit dimming



tuneable white
colour control



British
manufacture

About the Quad Drive S

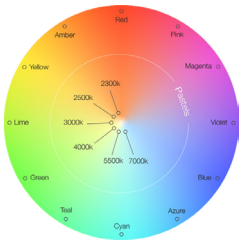
Designed to work with 24v RGB and RGBW LED strip; Power up to 300% more linear meters per watt; experience super smooth 16bit dimming; control RGB colour & CCT from 2300-7000k; all from the most intelligent DMX driver range on the market.



Colour

Like No Other

With pioneering power balance technology, combined with all new 16bit technology and tuneable white control, our new driver is capable of producing an incomprehensible and unrivalled range of colours.



Smooth

16bit Dimming

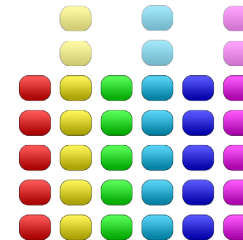
Experience super smooth dimming with 65,000 dimming steps from 0-100% in 16bit mode, or simulate the same dimming performance in 8bit fade mode without the need for a 16bit controller. (Standard 8bit mode available too)



Power Balanced

Colour Balanced

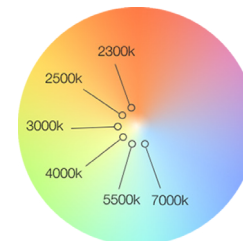
Our unique power balancing technology ensures that all colours are driven equally for even output across primary, secondary and tertiary colours. Resulting in lower energy consumption, with up to 300% more linear meters driven per watt, and increased longevity.



RGB + Tuneable White

colour control

Begin with RGBW-3000k LED and adjust colour temperature from 2300-7000k directly from the driver. This can be set as your desired White in 4 channel mode, or set driver to 5ch mode for R,G,B, Tuneable White control via DMX.



Specifications



| | QDS-75 | QDS-150 | QDS-320 | QDS-640 |
|----------------|----------|----------|----------|----------|
| Input Voltage | 110-240V | 110-240V | 110-240V | 110-240V |
| Power Rating | 75W | 150W | 320W | 640W |
| Output Voltage | 24V | 24V | 24V | 24V |
| LED Outputs | 2 | 2 | 4 | 8 |
| DMX Channels | 1-8ch | 1-8ch | 1-16ch | 1-32ch |



Meters Driven



SMD5050
60LED/M



15M

30M

60M

120M

SMD5050
60LED/M



15M

30M

60M

120M

SMD5050
60LED/M



15M

30M

60M

120M

SMD3535
120LED/M



10M

20M

40M

80M

