



Smart Lighting Solutions

On The Brighter Side





QR-PIXELs 6W, 150mA Smart Constant current driver can be used to drive many LED fixtures such as Bulbs, Downlights, Panel lights etc. It offers high efficiency and stable performance. It comes in an IP20/IP67 casing so as to fulfil both your indoor and outdoor lighting applications. This Driver can be controlled through the Qlite home App as well has by voice commands through Google Home/Amazon Alexa

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Technical Specification

Wattage	6W
Output Voltage	25-40V
Output Current	150mA
Rated Input Voltage	180-264V
Power Factor	0.9 (at 230V)
Efficiency	>80% (at 230V)
THD	<20%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Open Circuit Voltage	<55V
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Ripple Voltage	<1V
Standby Power	<1W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Observes stability in higher Open circuit voltages.
- Comes with a 3-year warranty with customer support.

10W, 250mA Constant Current Smart Driver – QR-CCS250

DESCRIPTION:

QR-PIXELs 10W, 250mA Smart Constant current driver can be used to drive many LED fixtures such as Bulbs, Downlights, Panel lights etc. It offers high efficiency and stable performance. It comes in an IP20/IP67 casing so as to fulfil both your indoor and outdoor lighting applications. This Driver can be controlled through the Qlite home App as well has by voice commands through Google Home/Amazon Alexa

Technical Specification

Wattage	10W
Output Voltage	25-40V
Output Current	250mA
Rated Input Voltage	180-264V
Power Factor	0.9 (at 230V)
Efficiency	>83% (at 230V)
THD	<20%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Open Circuit Voltage	<55VDC
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Ripple Voltage	<1V
Standby Power	<1W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Observes stability in higher Open circuit voltages.
- Comes with a 3-year warranty with customer support.



QR-PIXELs 15W, 350mA Smart Constant current driver can be used to drive many LED fixtures such as Bulbs, Downlights, Panel lights etc. It offers high efficiency and stable performance. It comes in an IP20/IP67 casing so as to fulfil both your indoor and outdoor lighting applications. This Driver can be controlled through the Qlite home App as well has by voice commands through Google Home/Amazon Alexa

Technical Specification

Wattage	15W
Output Voltage	25-40V
Output Current	350mA
Rated Input Voltage	180-264V
Power Factor	0.9 (at 230V)
Efficiency	>83% (at 230V)
THD	<20%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Open Circuit Voltage	<55VDC
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Ripple Voltage	<1V
Standby Power	<1W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Observes stability in higher Open circuit voltages.
- Comes with a 3-year warranty with customer support.

20W, 500mA Constant Current Driver – QR-CC\$500

DESCRIPTION:

QR-PIXELs 20W, 500mA Smart Constant current driver can be used to drive many LED fixtures such as Bulbs, Downlights, Panel lights etc. It offers high efficiency and stable performance. It comes in an IP20/IP67 casing so as to fulfil both your indoor and outdoor lighting applications. This Driver can be controlled through the Qlite home App as well has by voice commands through Google Home/Amazon Alexa

Technical Specification

Wattage	20W
Output Voltage	25-40V
Output Current	500mA
Rated Input Voltage	180-264V
Power Factor	0.9 (at 230V)
Efficiency	>85% (at 230V)
THD	<20%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Open Circuit Voltage	<55VDC
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Ripple Voltage	<1V
Standby Power	<1W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Observes stability in higher Open circuit voltages.
- Comes with a 3-year warranty with customer support.



QR-PIXELs 25W, 600mA Smart Constant current driver can be used to drive many LED fixtures such as Bulbs, Downlights, Panel lights etc. It offers high efficiency and stable performance. It comes in an IP20/IP67 casing so as to fulfil both your indoor and outdoor lighting applications. This Driver can be controlled through the Qlite home App as well has by voice commands through Google Home/Amazon Alexa

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Technical Specification

Wattage	25W
Output Voltage	25-40V
Output Current	600mA
Rated Input Voltage	180-264V
Power Factor	0.9 (at 230V)
Efficiency	>88% (at 230V)
THD	<20%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Open Circuit Voltage	<55VDC
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Ripple Voltage	<1V
Standby Power	<1W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Observes stability in higher Open circuit voltages.
- Comes with a 3-year warranty with customer support.



QR-PIXELs 75W, 24V Constant Voltage Smart Driver can be used for LED strip lights or any other constant voltage light fittings. This driver variant can be connected and controlled by the Qlite Home app available on both Android and IOS or by voice commands through Google Home/Amazon Alexa. Having a high efficiency and low THD, it is an ideal LED driver for all your lighting needs

Technical Specification

Wattage	60W
Output Voltage	24V
Output Current	2500mA max
Rated Input Voltage	180-264V
Power Factor	0.97 (at 230V)
Efficiency	>92% (at 230V)
THD	<20%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Overloading	108%-150%
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Over-Voltage	<35V (Cut-Off Output Voltage)
Standby Power	<1W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Comes with a 3-year warranty with customer support.

100W, 24V Smart Constant Voltage Driver – QR-CV100

DESCRIPTION:

QR-PIXELs 100W, 24V Constant Voltage Smart Driver can be used for LED strip lights or any other constant voltage light fittings. This driver variant can be connected and controlled by the Qlite Home app available on both Android and IOS or by voice commands through Google Home/Amazon Alexa. Having a high efficiency and low THD, it is an ideal LED driver for all your lighting needs

Technical Specification

Wattage	100W
Output Voltage	24V
Output Current	4152mA max
Rated Input Voltage	180-264V
Power Factor	0.95 (at 230V)
Efficiency	>90% (at 230V)
THD	<15%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Overloading	150% (Restart and Recover)
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Over-Voltage	<35V (Cut-Off Output Voltage)
Standby Power	<1W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Comes with a 3-year warranty with customer support.

150W, 24V Constant Voltage Smart Driver – QR-CV150

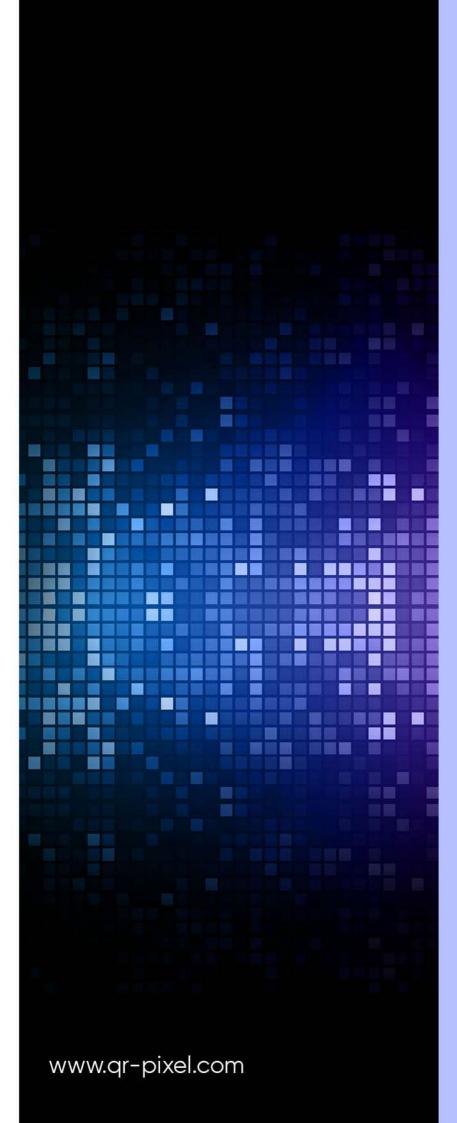
DESCRIPTION:

QR-PIXELs 150W, 24V Constant Voltage Smart Driver can be used for LED strip lights or any other constant voltage light fittings. This driver variant can be connected and controlled by the Qlite Home app available on both Android and IOS or by voice commands through Google Home/Amazon Alexa. Having a high efficiency and low THD, it is an ideal LED driver for all your lighting needs

Technical Specification

Wattage	150W
Output Voltage	24V
Output Current	6250mA max
Rated Input Voltage	180-264V
Power Factor	0.95 (at 230V)
Efficiency	>93% (at 230V)
THD	<15%
Working Temperature	-30°C - 80°C
IP Rating	IP20/IP67
Overloading	150% (Restart and Recover)
In case of, Short Circuit	Hiccup Mode (auto- recovery)
Over-Voltage	<35V (Cut-Off Output Voltage)
Standby Power	<1.5W (230V)
Warranty	3 years

- Has a high efficiency and low THD.
- It is a Flicker-Free Driver, meaning all your light fittings will observe a smooth operating without any blinking.
- It is available in RGBW/ Colour Temperature control, RGB control and Colour Temperature control variants.
- Comes in IP20 and IP67 enclosures ensuring maximum protection for both indoor and outdoor lighting applications.
- A wide input Voltage range, making it usable in areas with frequent voltage fluctuations.
- Comes with a 3-year warranty with customer support.





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