Lite Lion (HK) Trading Limited

Lite Lion products including DMX series, DALI series, WIFI series, Intelligent electric series, Dimmer series, RF series, dream color series, indoor and outdoor lighting control system series etc.Please kindly contact us for more details and we will reply a.s.a.p.



Working temperature:-20-60 °C Supply voltage: DC12-24V Size: L89*W59*H35 mm Package size: L96*W64*H65mm

Carton size: L500*W275*H310 mm

Net weight: 85g Gross weight: 110g
Output: 1 channel Output current : <8A

Static power consumption: <1W

Output power: 12V< 96W, 24V<192 W

Model: XDIMMER-1CH

1 channel dimmer



Working temperature: -20-60 °C Supply voltage: DC12-24V Size: L61*W33*H32 mm Package size:L105*W65*H40mm

Carton size: L500*W275*H310 mm

Net weight: 30g Gross weight: 55g

Output: 1 channel Maximum load current :2A

Static power consumption: <1W

Color: white and black one for you to choose

Output power: 12V<24W, 24V<48W

Model: LDIMMER-1CH

Wall-human body induction switch



Working temperature: -20-60 ℃

Supply voltage: DC5V,DC12-24V (order Indicate required

voltage)

Size: 86*86*26 mm Package size: 160*95*51mm

Carton size: L496*W272*H308mm

Net weight: 60g Gross weight: 100g

Output: 1 channel Induction distance:5-8m Induction

Angle: 120°C

Static power: : <1W Output current : <8A
Output power: 5V<40 W, 12V< 96W, 24V<192 W

Model: MPIR-1CH

Mini 3key RGB Controller

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Working temperature: -20-60 $^{\circ}$ C Supply voltage: DC5V-24V

Size: 35*15*4.5mm Package size:155*50*3.5mm

Net weight: 111g Gross weight: 15g Output: Three CMOS drain open-circuit output

connecting mode: common anode

Static power: : <0.5W Output current : <2A(each channel

Output power: 5V< 30W, ,12V< 72W, 24V<144W

function: realize gradient, fadein dimming, jump, flicker, blasting

flash and a variety of static color lighting effects, with easy

installation, simple to use etc.

Model: TC103

Constant current amplifier



Work temperature: -20-60°C Supply voltage: DC12-48V

Size:105*65*25mm Package size:122*85*42mm

Carton size: L500*W275*H310mm

Net weight: 115g Gross weight: 145g

Output: 3 channel

Connecting mode: common anode Static power: <1W

Output current:< 350mA(each channel)
Output power: 12V< 12.6W, 48V< 50.4W

Input / output optical isolation, not common ground

Model: ZJFJ-350mA-3CH

Mini 3key Dimmer



Working temperature: -20-60 ℃

Supply voltage: DC5V-24V

Size: 35*15*4.5mm Package size:185*50mm

Net weight: 15.8g Gross weight: 20.1g

Output: one CMOS drain open-circuit output

connecting mode: common anode

Static power: <0.5W Output current : <4A(each channel)

Output power: 5V< 20W ,12V< 48W, 24V<96 W

function: achieve single way static ten level brightness adjustment, eight monochromatic dynamic model, realize detonation shem, breathing, fadein dimming, strobe, flicker and other kinds of model, also with ten level speed adjustment, speed span easy to carry, simple to use etc.

Model: TC101

RF 3key dimmer

Working temperature:-20-60 $^{\circ}\mathrm{C}$

Supply voltage:

DC12-24V

Size: L110*W56*H34 mm

Package size:

L145*W95*H50mm

Carton size: L500*W275*H310 mm

Net weight: 114.4g Gross weight: 153.4g
Output: 1 channel Output current : <8A

Static power consumption : <1W

Output power: 12V< 96W, 24V<192 W

Model: DM103

wireless dimmer

Working temperature: -20-60 °C Supply voltage: DC12-24V Size: L110*W56*H34 mm Package size:

L122*W85*H42 mm

Carton size: L500*W275*H310 mm

Net weight: 78g Gross weight: 103g
Output: 1 channel Output current : <8A Static power:

<1W

Output power: 12V<96W, 24V<192 W

Model: RFDIMMER-1CH

12-key Constant Voltage Infrared

Dimmer

Working temperature: -20-60 ℃ Supply voltage: DC5V,

DC12-24V

Size: L87*W87*H42 mm Package size:

L160*W95*H51 mm

Carton size: L500*W275*H310 mm

Net weight: 145g Gross weight: 180g
Output: 1 channel Static power: <1W

Output current : < 8A

Output power: 5V:40W 12V<96W, 24V<192 W

Model: MDimmer-IR12B-1CH

1 channel dimmer (Sliding)



Working temperature: -20-60 °C

Supply voltage: DC5V,DC12-24V (order Indicate required

voltage)

Size: 123*14*26 mm Package size:150*20*50mm

Carton size: L496*W272*H308mm

Net weight: 25g Gross weight: 40g

Maximum load current :4A Output: 1 channel

Static power: <1W

Output power: 5V<20 W, 12V< 48W, 24V<96 W

Function: can realize stepless dimming

Model: HDIMMER-1CH

3 channel dimmer (Sliding)



Working temperature: -20-60 $^{\circ}\mathrm{C}$

Supply voltage: DC12-24V

Size: 123*42*27 mm Package size:150*96*52mm

Net weight: 80g Gross weight: 120g

Carton size: L496*W272*H308mm

Maximum load current : 4A(each channel) Output:

3channel

Static power: <1W

Output power: 5V<72W, 12V<144W, 24V<288 W

Function: can realize stepless dimming

Model: HDIMMER-3CH

Dimmer (high voltage)



Working temperature : -20-60 ℃

AC90-230V

Size: L102*W42*H27 mm Package size:

Supply voltage:

L120*W50*H42 mm

Carton size: L500*W275*H310 mm

Net weight: 130g Gross weight: 150g

Output:: 3 channel(DC90-230V) Connecting mode:

common anode Static power: : <1W

Output current : <<1.5A (0.5A each channel)

Output power: 110V<165W(55W each channel),230V<345W

(115W each channel)

Model: RFDIMMER-1CH

Touch controller-8key





working temperature: -20-60 °C supply voltage: DC12V-24V

external dimension:'L63*W35*H22mm packing size: L105*W65*H40mm

net weight: 50g gross weight: 70g

output: 3 channels

output current: <2A(each channel) connection mode: common anode static power consumption: <1W

output power: 12V:<72W, 24V:<144W

Model: CON-TRF8B(J)-3CH

Wireless controller



Work temperature: -20-60°C

Supply voltage: DC5V, 12-24V (order Indicate required

voltage)

Size: 121*53*25mm Package size: 150*76*51mm

Net weight: 255g Gross weight: 285g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output

Static power: <1W Output current: <4A(each channel)

Connecting mode: common anode

Output power: 5V:<60W, 12V:<144W, 24V:<288W

Model: CON-RF8B(T)-3CH

wireless press dimmer



Working temperature: -20-60 °C Supply voltage: DC12-24V Size:L110*W56*H34mm Package size: L122*W85*H42 mm

Carton size: L500*W275*H310 mm

Net weight: 100g Gross weight: 103g

Output:1 channel Output current:<8A

Static power: <1W

Output power: 5V<40W,12V<96W,24V<192W

Model: RFSDIMMER-1CH-

DMX amplifier

CHARL SOUTH AMPRICA

Work temperature: -20-60°C

Supply voltage:DC5V, 12V-24V (order Indicate required voltage) External dimension: 140*70*50mm Packing size:

150*80*60mm

Carton size: L496*W272*H308mm

Net weight: 195g Gross weight: 230g

Input: DMX signal

Output: 1 channel DMX signal

Model: DMXZJF-3CH

DMX Multi-channel controller(1:8)

Work temperature: -20-60 $^{\circ}\mathrm{C}$

Supply voltage:DC5V, 12V-24V (order Indicate required

voltage) External dimension: 195*93*47 mm

Packing size: 232*184*56 mm Carton size: L496*W272*H308mm

Net weight: 335g Gross weight: 420g

Static power consumption: <5W Input signal: 1 channel DMX signal Output signal: 8 channel DMX signal

Model: DMX81

Strip DMX decoder



Work temperature: -20-60°C Supply voltage: DC5V-24V

External dimension:175*53*27mm

Packing size: 180*58*55mm

Net weight: 300g Gross weight: 350g

Output: 3 channel Connection mode: common anode

Output current: <5A (each channel)

Output power: 5V<75 W, 12V<180W,24V<360W

Model: DMX100

Touch Panel Dimmer





working temperature: -20-60 °C

DC12V~24V

external dimension: L86*W86*H36 mm packing size:L115*W110*H56 mm Carton size: L500*W275*H310 mm

net weight: 126 g

gross weigh: 185g output: 1

supply voltage:

channel

static power consumption: <1W output current: <8A

output power: 12V:<96W, 24V:<192W

MODEL: TM06

Touch Panel Full-color Controller



working temperature: -20-60 °C

20-60 $^{\circ}$ supply voltage:

DC12V-24V

external dimension: L86*W86*H36 mm packing size: L115*W110*H56 mm

net weight: 128g gross weight: 187g output: 3 channels

static power consumption: <1W output current: <4A (each channel) output power: 12V:<144W, 24V:<288W

MODEL: TM08