

1 2 3 4 5 6 7 8

D

D

C

C

B

B

A

A

1

EU POWER CORD
OR
UK POWER CORD
OR
US POWER CORD

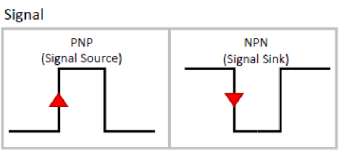
2

POWER ADAPTER

3

POWER CABLE

LC-18-M



LIGHTING INPUT POWER

LIGHTING OUTPUT
STROBE:
CH1-4: 48V / 2000mA / 96W
*per channel

ONE TO ONE / LOOP

*IF LIGHTING INPUT POWER SAME AS CONTROLLER INPUT POWER, IT CAN LOOP WITH SAME POWER SUPPLY

CONTROLLER INPUT POWER
48V

CANBUS

BOARD ADDRESS (FOR CASCADE PURPOSE)

CONTROLLER INPUT

OPTIONAL

ONE TO ONE / LOOP

OUTPUT SIGNAL (E.G. CAMERA)

INPUT SIGNAL (E.G. CAMERA)

CONTROLLER OUTPUT

OPTIONAL

ONE TO ONE / LOOP

CH4 CH3 CH2 CH1

1-4 1-4 1-4 1-4

INPUT 4 INPUT 3 INPUT 2 INPUT 1

LC-18-M

48V GND

COM1 1 2

TCPIP

RS232

LC-18-OD-4CH-X2-48V

48V GND

COM1 1 2

TCPIP

OR

0 1 2 3

TMS LITE

IN1 IN2 IN3 IN4

OUT1 OUT2 OUT3 OUT4

LIGHTING 4

LIGHTING 3

LIGHTING 2

LIGHTING 1

LC-18-OD-4CH-X2-48V

REMARK:
SLAVE UNIT
NEED CONNECT WITH MASTER UNIT

COMMUNICATION

RS232 CABLE

TCPIP CABLE

COMMUNICATION DEVICE (E.G. -COMPUTER)

TMS LITE SDN. BHD. (Co. No. 071971V)
LED ILLUMINATION SOLUTION PARTNER

DESIGN BY	KANG	UNIT: MM
CHECK BY	KB TAN	SIZE A4
DATE	2/12/2024	REVISION:
MATERIAL	-	01
FINISHING	-	SCALE:
QTY	-	1:1

PRODUCT SERIES: LC-18 SERIES

TITLE	DRAWING LAYOUT	GEN. TOLERANCES
PART NO	-	X ±0.15
DWG NO	LC-18-OD-4CH-X2-48V & LC-18-M	X.X ±0.1
		X.XX ±0.05
		SHEET 1 OF 1

1 2 3 4 5 6 7 8