

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

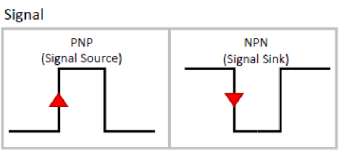
2

POWER ADAPTER

3

POWER CABLE

LC-18-M



LIGHTING INPUT POWER

LIGHTING OUTPUT
STROBE:
CH1-4: 24V / 2000mA / 48W
*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
24V

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

IN4 IN3 IN2 IN1

INPUT 4 INPUT 3 INPUT 2 INPUT 1

LC-18-M

24V GND

COM1

1 2

TCPIP

RS232

LC-18-OD-4CH-X2-24V

24V GND

COM1

COM2

1 2 3

AND/OR

TMS LITE

IN1 IN2 IN3 IN4

OUT1 OUT2 OUT3 OUT4

LIGHTING 4

LIGHTING 3

LIGHTING 2

LIGHTING 1

REMARK:
SLAVE UNIT
NEED CONNECT WITH MASTER UNIT

LC-18-OD-4CH-X2-24V

COMMUNICATION

RS232 CABLE

TCPIP CABLE

COMMUNICATION DEVICE (E.G. -COMPUTER)

TMS LITE 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-X2-24V & LC-18-M	X.X ±0.1
		X.XX ±0.05
		SHEET 1 OF 1

1 2 3 4 5 6 7 8