

ST56(M)EL-ETN

Ø56mm Ethernet LED Tower Lights



Remote control through internet or local area network



ST56(M)EL-ETN series



70mm lens height model is available upon request (Model number : ST56(M)L-ETN)

Mounting Bracket

Standard	LB18	LW18
Steel	Steel	PC
QZ18	SZ18	QLA18
PC	AI	PC

※ Please refer to page 34-39 for detailed dimensions.

ST56EL-ETN Ø56mm Pole Mount Ethernet Tower Light

• Certificates : KCC Compliant

Model number	Layer	Voltage	Current	Certificate	Color
ST56EL-ETN ST56MEL-ETN	1	DC12V DC24V AC110V AC220V	0.216A 0.147 0.056A 0.031A	 DC24V only	• R-Red
	2	DC12V DC24V AC110V AC220V	0.244A 0.168A 0.063A 0.034A		• R-Red • G-Green
	3	DC12V DC24V AC110V AC220V	0.272A 0.189A 0.069A 0.036A		• R-Red • A-Amber • G-Green
	4	DC12V DC24V AC110V AC220V	0.300 0.210A 0.076A 0.039A		• R-Red • A-Amber • G-Green • B-Blue
	5	DC12V DC24V AC110V AC220V	0.328A 0.231A 0.082A 0.041A		• R-Red • A-Amber • G-reen • B-Blue • W-White

Signal Sound Current (Per Layer)

Voltage	DC12V	DC24V	AC110V	AC220V
Current	0.424A	0.271A	0.094A	0.048A

Wiring Instructions

- Apply properly rated voltage through the POWER CABLE
- Connect the RJ45 connector of the UTP cable into the PC's Ethernet port or router
- External power line standard : UL1015 AWG18(0.75sq)×2C 400mm
- Power plug will be provided in case of AC type
- UTP cable : Category 5 cable

Customization

- Customized color arrangement available
- 70mm lens height(Standard : 40mm)
- Customized pole length available
- Wall mount bracket available



Ordering Specification

ST56EL-ETN-WS	-	3	-	220	-	RAG	-	QZ18
[Model number]		[Layer]		[Voltage]		[Color]		[Mount bracket]
<ul style="list-style-type: none"> • ST56EL-ETN-BZ • ST56EL-ETN-WS • ST56EL-ETN-WM • ST56EL-ETN-WA • ST56MEL-ETN-BZ • ST56MEL-ETN-WS • ST56MEL-ETN-WM • ST56MEL-ETN-WA 		<ul style="list-style-type: none"> • 1-1 layer • 2-2 layers • 3-3 layers • 4-4 layers • 5-5 layers 		<ul style="list-style-type: none"> • 12-DC12V • 24-DC24V • 110-AC110V • 220-AC220V 		<ul style="list-style-type: none"> • R-Red • A-Amber • G-Green • B-Blue • W-White 		<ul style="list-style-type: none"> • None -Standard • Bracket -LB18 -LW18 -QZ18 -SZ18 -QLA18

※ Mount brackets are available for the pole mount type(ST56EL-ETN series) only.

