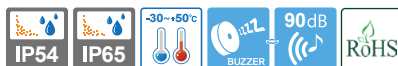
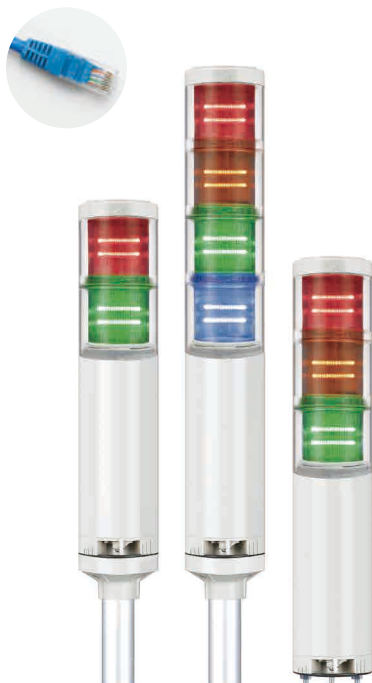


# QTC50(M)L-ETN

Ø50mm Ethernet LED Tower Lights



**Remote control through internet or local area network**



**QTC50(M)L-ETN series**

## Common Specifications

- LED tower lamp capable of remote control using LAN communication
- ETN tower light is a controllable LED tower light connected to the application program in the PC supported with HTTP(Web Brower) and TCP/IP protocol.
- You can monitor or control the product from a remote location because it is controllable by using a web browser or application on a PC
- Provides MS runtime libraries for developers(VC ++, VB, Delphi) to utilize on various applications of a PC, and a sample program (VC++) is available for testing purpose
- Communication speed : 10M/Half Duplex method
- Software controls the steady/flashing function
- Ethernet port and power cable are provided with product
- Buzzer sound output : - Max. 90dB at 1m
- Compliant with RoHS directive
- SupportedOS(32bit/64bit) : Windows XP, Win 7, Win 10
- Supported Program : VC++, VB, Delphi(32bit only), C#(64bit only)

## QTC50(M)L-ETN Ø50mm Ethernet Tower Light

Model number	Layer	Voltage	Current	Certificate	Color
QTC50(M)L-ETN-BZ QTC50(M)L-ETN-BZ	1	DC12V DC24V AC110V-220V	0.225A 0.155A Max. 0.070A	CE	• R-Red
	2	DC12V DC24V AC110V-220V	0.300A 0.200A Max. 0.090A		• R-Red • G-Green
	3	DC12V DC24V AC110V-220V	0.375A 0.245A Max. 0.110A		• R-Red • A-Amber • G-Green
	4	DC12V DC24V AC110V-220V	0.450A 0.290A Max. 0.130A		• R-Red • A-Amber • G-Green • B-Blue
	5	DC12V DC24V AC110V-220V	0.525A 0.335A Max. 0.150A		• R-Red • A-Amber • G-Green • B-Blue • W-White

## Mounting Bracket

Standard	LB18	LW18	QZ18	SZ18	QL18	QLA18
Steel	Steel	PC	PC	Al	PC	PC

※ Please refer to page 188-193 for detailed dimensions.

## Customization

- Customized color arrangement available
- Customized pole length available
- Wall mount bracket available



Wall Mount Bracket  
TWS45

Wall Mount Bracket  
TWA45

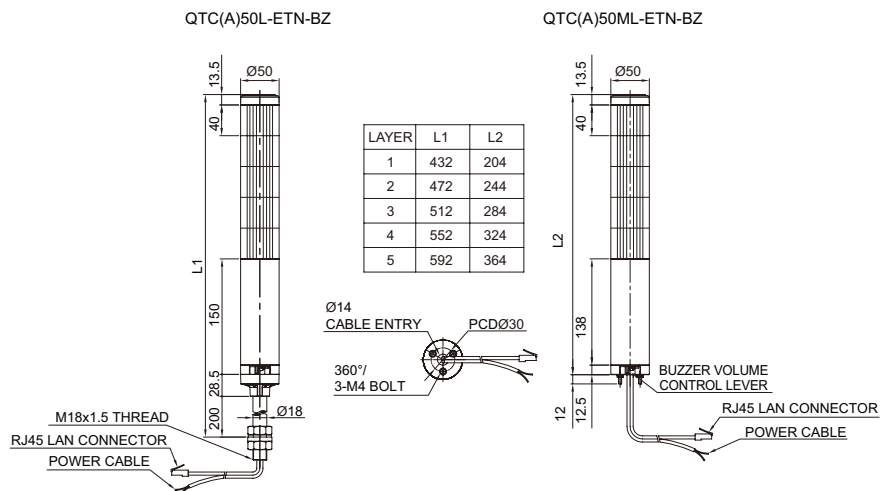
# QTC50(M)L-ETN

Ø50mm Ethernet LED Tower Lights



## Technical Diagram

(Units : mm)



## 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 : UL1015 AWG18(0.75sq)×2C 400mm
- Power plug will be provided in case of AC type
- UTP cable : Category 5 cable



## Ordering Specification

<b>QTC50L-ETN-BZ</b>	-	<b>3</b>	-	<b>24</b>	-	<b>RAG</b>	-	<b>LW18</b>
[Model number]		[Layer]		[Voltage]		[Color]		[Mount bracket]
<ul style="list-style-type: none"> <li>• QTC50L-ETN-BZ</li> <li>• QTC50ML-ETN-BZ</li> <li>• QTCA50L-ETN-BZ</li> <li>• QTCA50ML-ETN-BZ</li> </ul>		<ul style="list-style-type: none"> <li>• 1-1 layer</li> <li>• 2-2 layers</li> <li>• 3-3 layers</li> <li>• 4-4 layers</li> <li>• 5-5 layers</li> </ul>		<ul style="list-style-type: none"> <li>• 12-DC12V</li> <li>• 24-DC24V</li> <li>• 110/220-AC110V-220V</li> </ul>		<ul style="list-style-type: none"> <li>• R-Red</li> <li>• A-Amber</li> <li>• G-Green</li> <li>• B-Blue</li> <li>• W-White</li> </ul>		<ul style="list-style-type: none"> <li>• None -Standard</li> <li>• Bracket</li> <li>• -LB18 -LW18</li> <li>• -QZ18 -SZ18</li> <li>• -QL18 -SL18</li> <li>• -QLA18</li> </ul>