



QT50L / QT50ML  
QT70L / QT70ML

### New Model Concept which Allows for Significant Customization to Your Specific Needs Using Special Modular Components



- QT Series tower light is a multifunctional product that allows for significant customization to your specific needs using our special modular components such as the lens, buzzer, ethernet cord, USB cord and Mounting brackets. Additional tools are not required for assembly
- All modular components can be arranged freely to the user desired position (upper/ lower) except for the dial tone lever



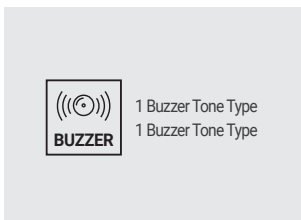
#### · Buzzer modules position can be chosen freely

The buzzer module is designed to be compatible with the light modules by using a novel architecture developed by Qlight. Therefore, users can reposition the module to the location they desire. In the photo to the left, the buzzer module is located at the top, center and bottom positions.



#### · Can select from a variety of LED light functions

The LED indicator can provide varying signals/actions by using different independent light modules; flashing, strobe, rotating. For example, green would indicate normal operation, a red module would indicate risk which can be highlighted further by selecting a strobe flashing or rotating module.



#### · Buzzer sound selection

Modules that output buzzer sounds can be arranged according to the work environment and purpose. For detailed specifications of the buzzer sound module, please refer to QT Series [Buzzer Module].



#### · Can select from a variety of pole selections to fit your application needs

You can choose from 8 different kinds of pole options for mounting. The pole materials vary from steel, aluminum, and polycarbonate. Please refer to [Tower Light Mounting Bracket] on this catalogue for detailed dimensions



#### · Module sales

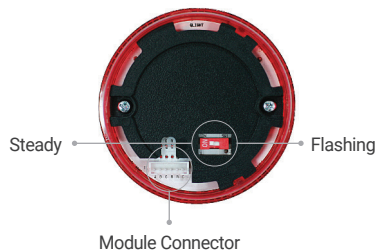
Consumers can purchase the modules they need and assemble them themselves. Detailed specifications and features of the module are introduced on the QT50 / QT70 module information page. References for module combinations are included on the Assembly Instructions page.

#### · Assembly sales

We assemble the functions requested by consumers and supply them as finished products. Assembly specifications for various model numbers are introduced on the QT50 / QT70 product detail page.

## QT Series

Multi-functional module can be assemble to user requirements



Please use the switch for Steady and Flashing which is on top of Q50L-F and Q70L-F, LED steady/flashing module.

### Module Connection



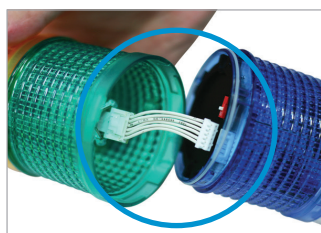
1 Connect wire between module



2 Match the edge of module



3 To assemble turn right



Uses a connector for easy assembly

### LED module

- 4 kinds of LED modules; Steady, steady/flashing, strobe, revolving flashing
- Good visibility with high brightness.
- Module position can be chosen based on signal importance.



Q70L-N



Q50L-N

#### LED Steady Module

- Output LED Steady signal
- High brightness LED
- Voltage: DC12V, DC24V, AC110V, AC220V



Q70L-F



Q50L-F

#### LED Steady/Flashing Module

- Output LED Steady/Flashing signal
- High brightness LED
- Voltage: DC12V, DC24V, AC110V, AC220V



Q70L-S



Q50L-S

#### LED Strobe Module

- LED Strobe Module
- Excellent notice compare to flashing type
- Voltage: DC12V, DC24V



Q70L-R



Q50L-R

#### LED Revolving Flashing Module

- LED light revolve and flash
- Dynamic Signal
- Voltage: DC12V, DC24V

### Buzzer module

- Buzzer module has Siren and Bip sound, Bip sound is adjustable.
- Buzzer module position can be chosen freely and has a good air tight seal.



Q70L-BZS

#### Siren Sound Buzzer Module

- Siren buzzer volume: Max. 90dB
- Sound fixed
- Voltage: DC12V, DC24V, AC110V, AC220V



Q70L-BZ



Q50L-BZ

#### Bip Sound Buzzer Module

- Bip sound(Pi-Pi) volume : Max 90dB
- Sound adjustable
- Voltage: DC12V, DC24V, AC110V, AC220V



- Sound adjustable by lever on module side
- Buzzer module position can be chosen freely


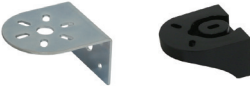

### Module Connection

- Adopts a convenient connector for easy assemble.
- Simple connection structure makes assembly straightforward and effortless when compared to other manufacturer's products.

Base Module is composed of the control line and threaded to the Mounting bracket for improved product mounting efficiency.  
Please refer to below instruction and choose the mount type.

### Base Module

- 6P terminal plate equipped on basic module. Please refer to QT Series wiring diagram for wiring of power line and signal line

Direct mount		3 Bolts on base module
Wall mount		Wall mount bracket on base module
Pole mount		Pole module and pole assemble on base module

### Module Color



- Housing color of the QT series modular tower lights is black
- Customizable in beige color

### Wiring Instructions

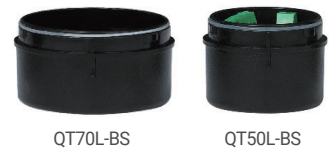
- QT series can be wired to External Contact and transistor
- In case of wiring with transistor, please select the proper transistor type either NPN or PNP based on the source voltage setting
- DC Steady type : External power/External signal line : UL1007 AWG22(0.3sq) 400mm
- AC Steady, AC/DC steady/flashing type :  
External power line : UL1015 AWG18(0.75sq)×2C 400mm  
External signal line : UL1007 AWG22(0.3sq)400mm

### Mounting bracket

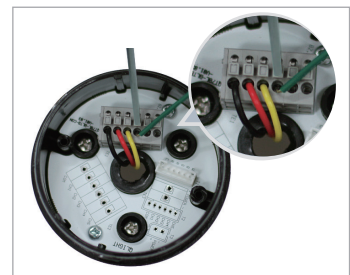
- Pole Mount Brackets

Standard	LB18 LB24	LW18 LW24	QZ18 QZ24	SZ18 SZ24	QL18 QL24	SL18 SL24
						
Steel	Steel	ABS	ABS	Al	ABS	Al

※ Please refer to [Tower Light Mounting bracket] on this catalogue for detailed dimensions



### Power Line Wiring Instructions



Terminal box can be wired without a special tool by using the push and release locking mechanism.

# Modular Multi-Functional LED Tower Lights

## QT50 Series


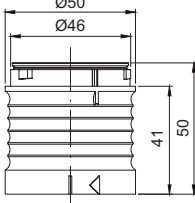




### Module Specifications QT50L / QT50ML

(Units : mm)

Layout	Parts Name	Model No	Common Specifications
	QT50L Cover	Q50L-CV	<ul style="list-style-type: none"> <li>· Material: PC</li> <li>· Protection ratings with assemble: IP65</li> <li>· Product size: Ø50 x 15</li> </ul> 


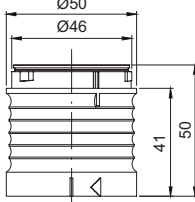


### · LED Steady Module

(Units : mm)

Layout	Parts Name	Model No	Specification		Common Specifications
			Voltage	Current	
	Q50L-NR Red LED Steady Module	Q50L-NR-12 Q50L-NR-24 Q50L-NR-110 Q50L-NR-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	<ul style="list-style-type: none"> <li>· Material: PC</li> <li>· Protection ratings with assemble : IP65</li> <li>· Product size: Ø50 x 50</li> </ul> 
	Q50L-NA Amber LED Steady Module	Q50L-NA-12 Q50L-NA-24 Q50L-NA-110 Q50L-NA-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	
	Q50L-NG Green LED Steady Module	Q50L-NG-12 Q50L-NG-24 Q50L-NG-110 Q50L-NG-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	
	Q50L-NB Blue LED Steady Module	Q50L-NB-12 Q50L-NB-24 Q50L-NB-110 Q50L-NB-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	
	Q50L-NC White LED Steady Module	Q50L-NC-12 Q50L-NC-24 Q50L-NC-110 Q50L-NC-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	



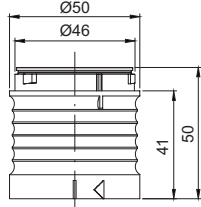
### · LED Steady/Flashing Module

(Units : mm)

Layout	Parts Name	Model No	Specification		Common Specifications
			Voltage	Current	
	Q50L-FR Red LED Steady/Flashing Module	Q50L-FR-12 Q50L-FR-24 Q50L-FR-110 Q50L-FR-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	<ul style="list-style-type: none"> <li>· Material: PC</li> <li>· Protection ratings with assemble : IP65</li> <li>· Product size: Ø50 x 50</li> </ul> 
	Q50L-FA Amber LED Steady/Flashing Module	Q50L-FA-12 Q50L-FA-24 Q50L-FA-110 Q50L-FA-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	
	Q50L-FG Green LED Steady/Flashing Module	Q50L-FG-12 Q50L-FG-24 Q50L-FG-110 Q50L-FG-220	DC12V DC24V AC110V AC220V	0.100A 0.055A 0.025A 0.025A	








(Units : mm)

Layout	Parts Name	Model No	Specification		Common Specifications
			Voltage	Current	
	Q50L-FB Blue LED Steady/Flashing Module	Q50L-FB-12	DC12V	0.100A	· Material: PC · Protection ratings with assemble : IP65 · Product size: Ø50 x 50
		Q50L-FB-24	DC24V	0.055A	
		Q50L-FB-110	AC110V	0.025A	
		Q50L-FB-220	AC220V	0.025A	
	Q50L-FC White LED Steady/Flashing Module	Q50L-FC-12	DC12V	0.100A	
		Q50L-FC-24	DC24V	0.055A	
		Q50L-FC-110	AC110V	0.025A	
		Q50L-FC-220	AC220V	0.025A	



## · LED Strobe Module

(Units : mm)

Layout	Parts Name	Model No	Specification		Common Specifications
			Voltage	Current	
	Q50L-SR Red LED Strobe Module	Q50L-SR-12 Q50L-SR-24	DC12V DC24V	0.110A 0.110A	· Material: PC · Protection ratings with assemble : IP65 · Product size: Ø50 x 50
	Q50L-SA Amber LED Strobe Module	Q50L-SA-12 Q50L-SA-24	DC12V DC24V	0.110A 0.110A	
	Q50L-SG Green LED Strobe Module	Q50L-SG-12 Q50L-SG-24	DC12V DC24V	0.110A 0.110A	
	Q50L-SB Blue LED Strobe Module	Q50L-SB-12 Q50L-SB-24	DC12V DC24V	0.110A 0.110A	
	Q50L-SC White LED Strobe Module	Q50L-SC-12 Q50L-SC-24	DC12V DC24V	0.110A 0.110A	


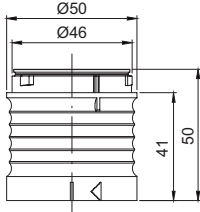


## · LED Revolving Flashing Module

(Units : mm)

Layout	Parts Name	Model No	Specification		Common Specifications
			Voltage	Current	
	Q50L-RR Red LED Revolving Flashing Module	Q50L-RR-12 Q50L-RR-24	DC12V DC24V	0.080A 0.080A	· Material: PC · Protection ratings with assemble : IP65 · Product size: Ø50 x 50
	Q50L-RA Amber LED Revolving Flashing Module	Q50L-RA-12 Q50L-RA-24	DC12V DC24V	0.080A 0.080A	


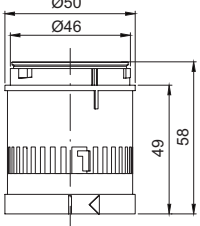
# QT50 Series

(Units : mm)

Layout	Parts Name	Model No	Specification		Common Specifications
			Voltage	Current	
	Q50L-RG Green LED Revolving Flashing Module	Q50L-RG-12 Q50L-RG-24	DC12V DC24V	0.080A 0.080A	<ul style="list-style-type: none"> <li>Material: PC</li> <li>Protection ratings with assemble : IP65</li> <li>Product size: Ø50 x 50</li> </ul> 
	Q50L-RB Blue LED Revolving Flashing Module	Q50L-RB-12 Q50L-RB-24	DC12V DC24V	0.080A 0.080A	
	Q50L-RC White LED Revolving Flashing Module	Q50L-RC-12 Q50L-RC-24	DC12V DC24V	0.080A 0.080A	


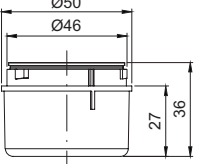
## • Buzzer module

(Units : mm)

Layout	Parts Name	Model No	Specification		Common Specifications
			Voltage	Current	
	Q50L-BZ Buzzer module	Q50L-BZ-12 Q50L-BZ-24 Q50L-BZ-110 Q50L-BZ-220	DC12V DC24V AC110V AC220V	0.030A 0.055A 0.110A 0.130A	<ul style="list-style-type: none"> <li>Material: PC</li> <li>Protection ratings with assemble: IP54</li> <li>Product size: Ø50 x 58</li> <li>Volume: Max. 90dB</li> </ul> 


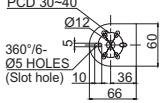
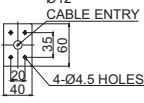

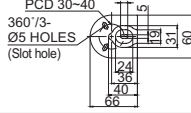
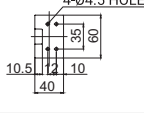


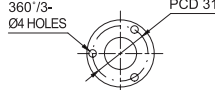
## • Base Module

(Units : mm)

Layout	Parts Name	Model No	Common Specifications
	Pole Mount Base Module Direct Mount Base Module	Q50L-BS	<ul style="list-style-type: none"> <li>Material: PC</li> <li>Protection ratings with assemble: IP65</li> <li>Product size: Ø50 x 36</li> </ul> 

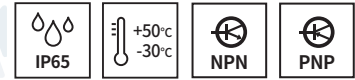
## • Mount Bracket Module

(Units : mm)

Layout	Parts Name	Model No	Material	Technical Diagram
	Wall mount Bracket	TWS45	Steel	 
	Wall mount Bracket	TWA45	PC	 
	Pole Module	Q50L-PB	PC	 

# Ø50mm Modular LED Tower Lights

## QT50ML



Product consist of cover, LED modules, base module

### QT50ML Ø50mm Modular LED Tower Lights, Direct Mount

Model number	Layers	Voltage	Certificates	Weight	Color
QT50ML QT50MLF	1	DC12V	CE	0.10kg	● R-Red
		DC24V		0.10kg	
		AC110V		0.11kg	
		AC220V		0.11kg	
	2	DC12V		0.14kg	● R-Red
		DC24V		0.14kg	
		AC110V		0.15kg	● G-Green
		AC220V		0.15kg	
	3	DC12V		0.19kg	● R-Red
		DC24V		0.19kg	
		AC110V		0.20kg	● A-Amber
		AC220V		0.20kg	
	4	DC12V		0.23kg	● R-Red
		DC24V		0.23kg	
		AC110V		0.24kg	● G-Green
		AC220V		0.24kg	
	5	DC12V		0.27kg	● R-Red
		DC24V		0.27kg	
		AC110V		0.28kg	● G-Green
		AC220V		0.28kg	

※ CE compliant: DC12V, DC24V, AC220V



QT50ML

Beige color

Beige color is available



### module configuration

QT50ML QT50MLF	Steady Module Steady/Flashing Module	+	Base Module(BS)
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### Light source current(based on 1 layer)

Voltage	DC12V	DC24V	AC110V	AC220V
Light source current(1 layer)	0.100A	0.055A	0.025A	0.025A

### Wiring Instructions

- LED tower light can be wired by using transistor and External Contact

### Customization

- Beige color
- LED Strobe(Model number: QT50MLS)
- LED simulated revolving(Model number: QT50MLR)
- Wall mount bracket options : Bracket structure allows for threading through the bracket hole or into the wall



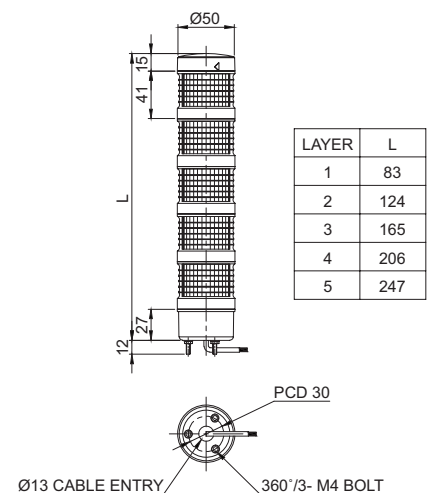
### Ordering Specifications

QT50ML	-	3	-	220	-	RAG
[Model number]		[Layers]		[Voltage]		[Color]
QT50ML		1-1 Layers		12-DC12V		● R-Red
QT50MLF		2-2 Layers		24-DC24V		● A-Amber
		3-3 Layers		110-AC110V		● G-Green
		4-4 Layers		220-AC220V		● B-Blue
		5-5 Layers				○ W-White

### Technical Diagram

Units : mm

#### QT50ML



# Ø50mm Built-in Buzzer Modular LED Tower Lights

## QT50ML-BZ



Product consist of cover, LED modules, buzzer module, base module



### QT50ML-BZ Ø50mm Built-in Buzzer Modular LED Tower Lights, Direct Mount

Model number	Layers	Voltage	Certificates	Weight	Color
QT50ML-BZ QT50MLF-BZ (Max. 90dB)	1	DC12V	CE	0.17kg	● R-Red
		DC24V		0.17kg	
		AC110V		0.18kg	
		AC220V		0.18kg	
	2	DC12V		0.21kg	● R-Red ● G-Green
		DC24V		0.21kg	
		AC110V		0.22kg	
		AC220V		0.22kg	
	3	DC12V		0.25kg	● R-Red ● A-Amber ● G-Green
		DC24V		0.25kg	
		AC110V		0.26kg	
		AC220V		0.26kg	
	4	DC12V		0.30kg	● R-Red ● A-Amber ● G-Green ● B-Blue
		DC24V		0.30kg	
		AC110V		0.31kg	
		AC220V		0.31kg	

※ CE compliant: DC12V, DC24V, AC220V

### module configuration

QT50ML QT50MLF	Steady Module Steady/Flashing Module	+	Base Module(BS)	+	Buzzer module(BZ)
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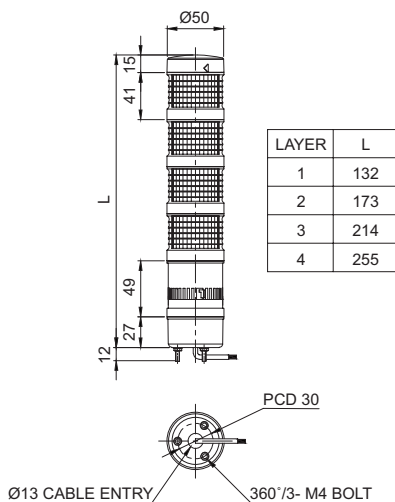
### Light source/buzzer current(based on 1 layer)

Voltage	DC12V	DC24V	AC110V	AC220V
Light source current(1 layer)	0.100A	0.055A	0.025A	0.025A
Buzzer current	0.030A	0.055A	0.110A	0.130A

### Technical Diagram

Units : mm

#### QT50ML-BZ



### Wiring Instructions

- LED tower light can be wired by using transistor and External Contact

### Customization

- Beige color
- LED Strobe(Model number: QT50MLS-BZ)
- LED simulated revolving(Model number: QT50MLR-BZ)
- Wall mount bracket options : Bracket structure allows for threading through the bracket hole or into the wall



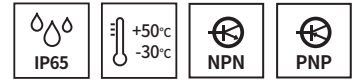
### Ordering Specifications

QT50ML-BZ	-	3	-	220	-	RAG
[Model number]		[Layers]		[Voltage]		[Color]
QT50ML-BZ		1-1 Layers		12-DC12V		● R-Red
QT50MLF-BZ		2-2 Layers		24-DC24V		● A-Amber
		3-3 Layers		110-AC110V		● G-Green
		4-4 Layers		220-AC220V		● B-Blue



# Ø50mm Modular Multi-Functional LED Tower Lights

## QT50L



Product consist of cover, LED modules, base module, and pole module

### QT50L Ø50mm Modular LED Tower Lights, Pole Mount

Model number	Layers	Voltage	Certificates	Weight	Color
QT50L QT50LF	1	DC12V	CE	0.25kg	● R-Red
		DC24V		0.25kg	
		AC110V		0.26kg	
		AC220V		0.26kg	
	2	DC12V		0.30kg	● R-Red
		DC24V		0.30kg	
		AC110V		0.31kg	● G-Green
		AC220V		0.31kg	
	3	DC12V		0.34kg	● R-Red
		DC24V		0.34kg	
		AC110V		0.35kg	● A-Amber
		AC220V		0.35kg	
	4	DC12V		0.38kg	● R-Red
		DC24V		0.38kg	
		AC110V		0.39kg	● G-Green
		AC220V		0.39kg	
	5	DC12V		0.43kg	● R-Red
		DC24V		0.43kg	
		AC110V		0.44kg	● A-Amber
		AC220V		0.44kg	
					● G-Green
					● B-Blue
					● W-White

※ CE compliant: DC12V, DC24V, AC220V

### module configuration

QT50L QT50LF	Steady Module Steady/Flashing Module	+	Base Module(BS) + Pole Module(PB)
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### Light source current(based on 1 layer)

Voltage	DC12V	DC24V	AC110V	AC220V
Light source current(1 layer)	0.100A	0.055A	0.025A	0.025A

### Wiring Instructions

- LED tower light can be wired by using transistor and External Contact

### Mounting bracket

Standard	LB18	LW18	QZ18	SZ18	QL18	SL18
Steel	Steel	ABS	ABS	Al	ABS	Al

※ Please refer to [Tower Light Mounting bracket] on this catalogue for detailed dimensions

### Ordering Specifications

QT50L	-	3	-	24	-	RAG	-	LW18
[Model number]		[Layers]		[Voltage]		[Color]		[Bracket]
QT50L		1-1 Layers		12-DC12V		● R-Red		· None-Standard
QT50LF		2-2 Layers		24-DC24V		● A-Amber		· Bracket
		3-3 Layers		110-AC110V		● G-Green		-LB18 -LW18
		4-4 Layers		220-AC220V		● B-Blue		-QZ18 -SZ18
		5-5 Layers				○ W-White		-QL18 -SL18



QT50L

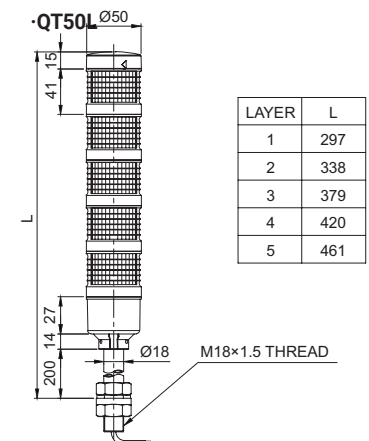
Beige color

Beige color is available



### Technical Diagram

Units : mm



### Customization

- Customized pole length available
- Beige color
- LED Strobe(Model number: QT50LS)
- LED simulated revolving (Model number: QT50LR)

# Ø50mm Built-in Buzzer Modular Multi-Functional LED Tower Lights

## QT50L-BZ



Product consist of cover, LED modules, buzzer module, base module, and pole module



### QT50L-BZ Ø50mm Built-in Buzzer Modular LED Tower Lights, Pole Mount

Model number	Layers	Voltage	Certificates	Weight	Color
QT50L-BZ QT50LF-BZ	1	DC12V	CE	0.32kg	● R-Red
		DC24V		0.32kg	
		AC110V		0.33kg	
		AC220V		0.33kg	
	2	DC12V		0.37kg	● R-Red ● G-Green
		DC24V		0.37kg	
		AC110V		0.38kg	
		AC220V		0.38kg	
	3	DC12V		0.41kg	● R-Red ● A-Amber ● G-Green
		DC24V		0.41kg	
		AC110V		0.42kg	
		AC220V		0.42kg	
	4	DC12V		0.45kg	● R-Red ● A-Amber ● G-Green ● B-Blue
		DC24V		0.45kg	
		AC110V		0.46kg	
		AC220V		0.46kg	

※ CE compliant: DC12V, DC24V, AC220V

### module configuration

QT50L QT50LF	Steady Module Steady/Flashing Module	+	Base Module(BS) + Pole Module(PB)	+	Buzzer module(BZ)
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### Light source/buzzer current(based on 1 layer)

Voltage	DC12V	DC24V	AC110V	AC220V
Light source current(1 layer)	0.100A	0.055A	0.025A	0.025A
Buzzer current	0.030A	0.055A	0.110A	0.130A

### Wiring Instructions

· LED tower light can be wired by using transistor and External Contact

### Mounting bracket

Standard	LB18	LW18	QZ18	SZ18	QL18	SL18
Steel	Steel	ABS	ABS	Al	ABS	Al

※ Please refer to [Tower Light Mounting bracket] on this catalogue for detailed dimensions

### Ordering Specifications

QT50L-BZ	-	3	-	24	-	RAG	-	LW18
[Model number]		[Layers]		[Voltage]		[Color]		[Bracket]
QT50L-BZ		1-1 Layers		12-DC12V		● R-Red		· None-Standard
QT50LF-BZ		2-2 Layers		24-DC24V		● A-Amber		· Bracket
		3-3 Layers		110-AC110V		● G-Green		-LB18 -LW18
		4-4 Layers		220-AC220V		● B-Blue		-QZ18 -SZ18
								-QL18 -SL18



QT50L-BZ

Beige color

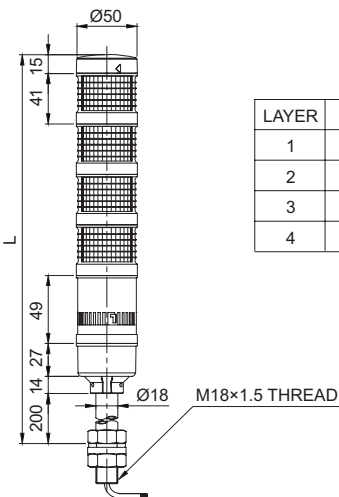
Beige color is available



### Technical Diagram

Units : mm

#### ·QT50L-BZ



LAYER	L
1	346
2	387
3	428
4	469

### Customization

- Customized pole length available
- Beige color
- LED Strobe(Model number: QT50LS-BZ)
- LED simulated revolving (Model number: QT50LR-BZ)

### Wiring Instructions(Wiring using External Contact)

- QT Series can be wired by using both External Contact and transistor.
- In case of wiring with External Contacts, refer to the wiring diagrams below according to your product's type and voltage setting.

Wiring instructions		Wiring instructions	
DC/AC standard		DC/AC buzzer	
<p>QT50ML(F) QT50MLS(DC only) QT50MLR(DC only) QT50L(F) QT50LS(DC only) QT50LR(DC only) QT70ML(F) QT70MLS(DC only) QT70MLR(DC only) QT70L(F) QT70LS(DC only) QT70LR(DC only)</p>		<p>QT50ML(F)-BZ QT50MLS-BZ(DC only) QT50MLR-BZ(DC only) QT50L(F)-BZ QT50LS-BZ(DC only) QT50LR-BZ(DC only) QT70ML(F)-BZ QT70MLS-BZ(DC only) QT70MLR-BZ(DC only) QT70L(F)-BZ QT70LS-BZ(DC only) QT70LR-BZ(DC only)</p>	

### Wiring Instructions(Wiring using transistor)

- In case of wiring by transistor, please make sure if it is NPN type or PNP type. Please carefully follow wiring instruction below.

Wiring instructions			
DC standard		DC buzzer	
<p>QT50ML(F) QT50MLS QT50MLR QT50L(F) QT50LS QT50LR QT70ML(F) QT70MLS QT70MLR QT70L(F) QT70LS QT70LR</p>	<p>External Transistor-NPN</p>	<p>External Transistor-PNP</p>	<p>External Transistor-NPN</p>
<p>QT50ML(F)-BZ QT50MLS-BZ QT50MLR-BZ QT50L(F)-BZ QT50LS-BZ QT50LR-BZ QT70ML(F)-BZ QT70MLS-BZ QT70MLR-BZ QT70L(F)-BZ QT70LS-BZ QT70LR-BZ</p>	<p>External Transistor-PNP</p>		

- DC steady type cable specification: External power/ signal line - UL1007 AWG22(0.3sq) 400mm.
- AC steady, AC/DC steady/flashing type cable specification: External power line - UL1015 AWG18(0.75sq) × 2C 400mm,  
External signal line - UL1007 AWG22(0.3sq) 400mm