

Ø56mm Multiple Color LED Steady/Flashing Tower Lights

STC56ML



STC56ML Ø56mm Direct Mount, Multiple Color LED Steady/Flashing

Model number	Colors	Voltage	Certificates	Weight	Color
STC56ML Steady STC56ML-BZ Steady w/built-in buzzer	2	DC12V DC24V AC110V AC220V	CE	0.29kg	● R-Red ● G-Green
STC56MLF Steady/Flashing STC56MLF-BZ Steady/Flashing w/built-in buzzer	3	DC12V DC24V AC110V AC220V			● R-Red ● A-Amber ● G-Green

※ CE Compliant: DC24V

Light source/buzzer current(Each LED module's current)

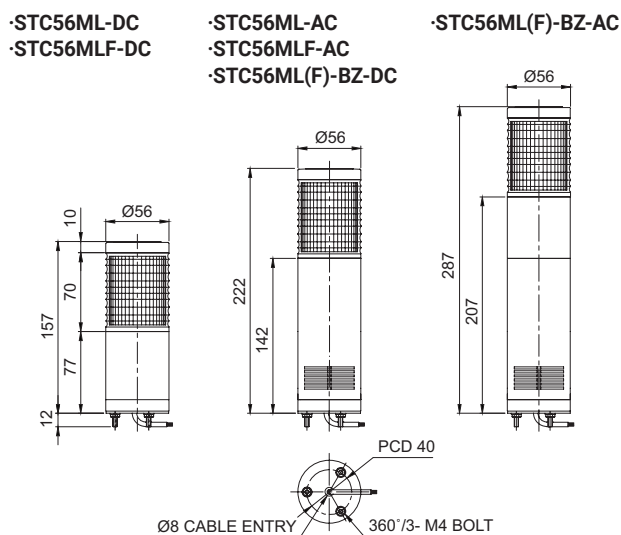
Voltage	DC12V	DC24V	AC110V	AC220V
Light source current	240mA	210mA	50mA	25mA
Buzzer current	40mA	75mA	40mA	20mA



STC56ML Series

Technical Diagram

Units : mm



Built-in buzzer output holes formed on the housing of the product



Wiring Instructions

- External power line - UL1015 AWG18(0.75sq) x 2C 400mm
- External signal line - UL1007 AWG22(0.3sq) 400mm

Customization

- Available in customized color arrangements
- M12 connector attached type
- 2 buzzer sound types : Both prolonged (beep, beep) and staccato (beep, beep, beep)buzzer output available
- Lens height 40mm(Model number: STC56MEL)
- Wall mount bracket options : Bracket structure allows for threading through the bracket hole or into the wall



Ordering Specifications

STC56ML	-	3	-	220	-	RAG
[Model number]		[Colors]		[Voltage]		[Color]
STC56ML		2-2 Colors		12-DC12V		● R-Red
STC56ML-BZ		3-3 Colors		24-DC24V		● A-Amber
STC56MLF				110-AC110V		● G-Green
STC56MLF-BZ				220-AC220V		

Ø56mm Multiple Color LED Steady/Flashing Tower Lights

STC56L



STC56L Series

Built-in buzzer output holes formed on the housing of the product



STC56L Ø56mm Pole Mount, Multiple Color LED Steady/Flashing

Model number	Colors	Voltage	Certificates	Weight	Color
STC56L Steady	2	DC12V	CE	0.43kg	● R-Red ● G-Green
STC56L-BZ		DC24V			
Steady w/built-in buzzer		AC110V AC220V			
STC56LF	3	DC12V		0.62kg	● R-Red ● A-Amber ● G-Green
Steady/Flashing		DC24V			
STC56LF-BZ		AC110V			
Steady/Flashing w/ built-in buzzer		AC220V			

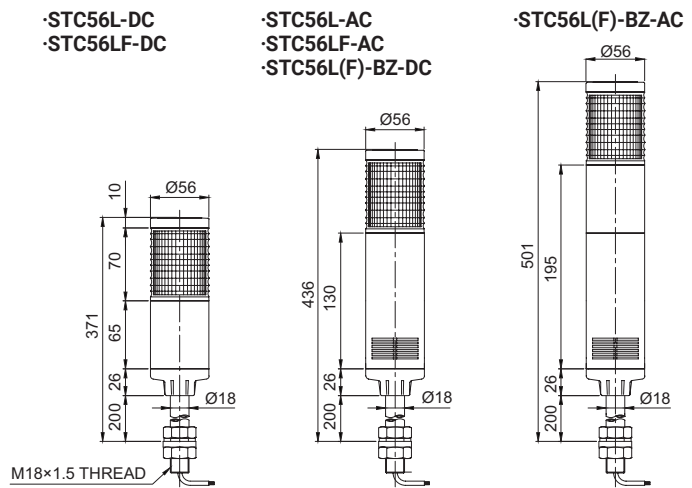
※ CE Compliant: DC24V

Light source/buzzer current(Each LED module's current)

Voltage	DC12V	DC24V	AC110V	AC220V
Light source current	240mA	210mA	50mA	25mA
Buzzer current	40mA	75mA	40mA	20mA

Technical Diagram

Units : mm



Wiring Instructions

- External power line
 - UL1015 AWG18(0.75sq) x 2C 400mm
- External signal line
 - UL1007 AWG22(0.3sq) 400mm

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

Customization

- 2 buzzer sound types : Both prolonged(beeep, beeep) and staccato(beeep, beeep, beeep) buzzer output available
- Available in customized color arrangements
- M12 connector attached type
- Customized pole length available
- Lens height 40mm (Model number: STC56EL)

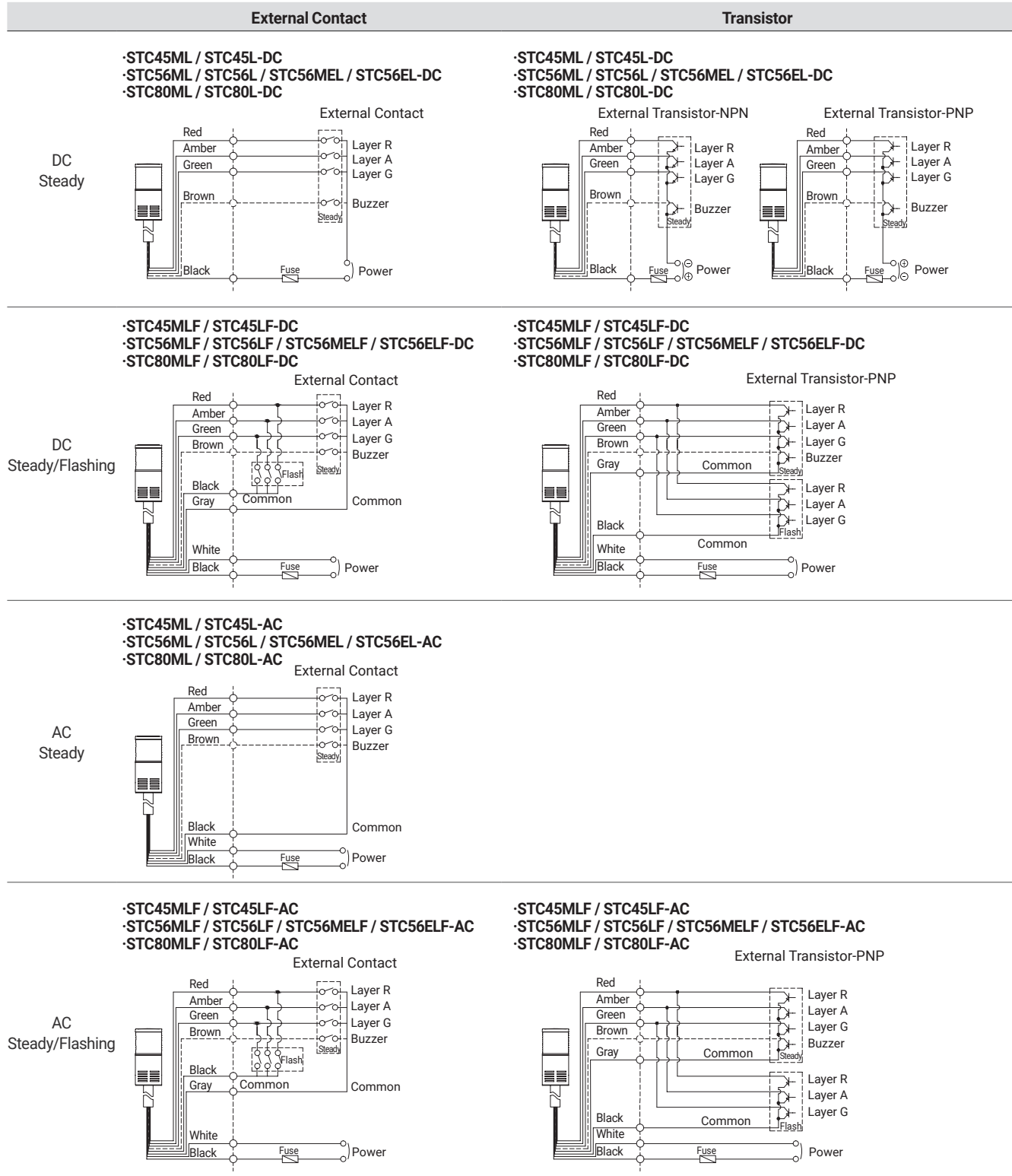
Ordering Specifications

STC56L	-	3	-	220	-	RAG	-	LW18
[Model number]		[Colors]		[Voltage]		[Color]		[Bracket]
STC56L		2-2 Colors		12-DC12V		● R-Red		None-Standard
STC56L-BZ		3-3 Colors		24-DC24V		● A-Amber		· Bracket
STC56LF				110-AC110V		● G-Green		-LB18 -LW18
STC56LF-BZ				220-AC220V				-QZ18 -SZ18
								-QL18 -SL18

STC Series

Wiring Instructions

- STC Series can be wired by using both External Contact and transistor.
- In case of wiring by transistor, please make sure if it is NPN type or PNP type. Please carefully follow wiring instruction below.
- Product can be wired regardless of polarity.



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