

ORDINARY INDICATOR

SLD82

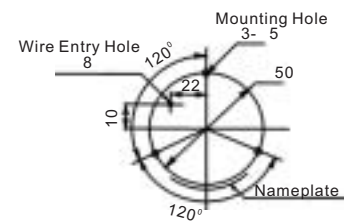
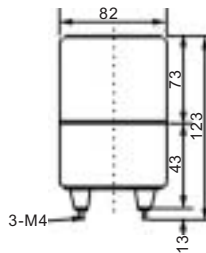
IP55



Describing

- Colours: Red, Orange, Green, Blue.
- Dome: Polycarbonate resin with superior resistance to impact and heat.
- Inside lens: Polycarbonate resin(transparent).
- Light from the prism-cut lens is enlarged and beautified by the colour globe, making it pleasing to the eye.
- Meets IP-55 with the optional Rubber gasket STZ-010.
- Vibration Resistance: 10~55HZ Frequency, 0.5mm amplitude in Y direction for 40 minutes.
- Shock resistance 500m/s² acceleration(approx.50G)in Y direction for three times.
- Flashing type also available(See selection guide).

Dimensions



Type

Model	Rated Voltage	Bulb	Flashing Per Minute	Weight
SLD82-BA0C-R0	AC/DC 12V	12V 10W	60f.p.m	0.3kg
SLD82-BA0F-R0	AC/DC 24V	24V 10W		
SLD82-BA0M-R0	AC 110V	110V 10W		
SLD82-BA0N-R0	AC 220V	220V 10W		

XLD82

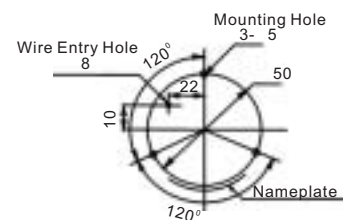
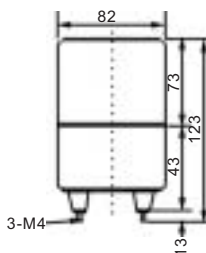
IP55



Describing

- Colours: Red, Orange, Green, Blue, White.
- Dome: Polycarbonate resin with superior resistance to impact and heat.
- Xenon discharge tube not affect lamp life due to vibration.
- Prism-cut lens offers the brightest light.
- Superior visibility thanks to double flashing of the xenon lamp.
- Meets IP-55 with the optional rubber gasket STZ-210
- Energy-saving, uses 1/10 the power of a revolving light .
- Superior light penetration makes it extremely useful even in bad weather, fog, or snow
- Vibration Resistance: 10~55HZ Frequency, 0.5mm amplitude in Y direction for 40 minutes.
- Shock resistance 500m/s² acceleration(approx.50G)in Y direction for three times.

Dimensions



Type

Model	Rated Voltage	Bulb	Flashing Per Minute	Weight
XLD82-XB0M-R0	AC110V	2.5W	120f.p.m	1.1kg
XLD82-XB0N-R0	AC220V			

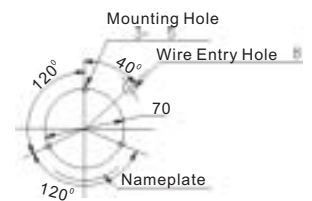
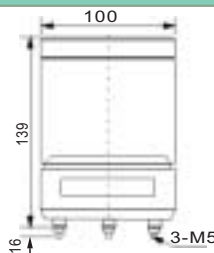
XLD100 IP55



Describing

- Colours: Red, Orange, Green, Blue, White.
- Dome: Polycarbonate resin with superior resistance to impact and heat.
- Xenon discharge tube not affect lamp life due to vibration.
- Superior visibility.
- Newly developed prism-cut lens offers the brightest light available and improve the visibility from all directions.
- Adjustable volume for flashing cycle is contained.
- Keep constant flashing without any surging of brightness.
- Meets IP-55 with the optional Rubber gasket STZ-210
- Vibration Resistance: 10~55HZ Frequency, 0.5mm amplitude in Y direction for 40 minutes.
- Shock resistance 500m/s² acceleration (approx. 50G) in Y direction for three times.

Dimensions



Type

Model	Rated Voltage	Bulb	Flashing Per Minute	Weight
XLD100-XB0B-R1	DC 12V	8W	30~90f.p.m	0.42kg
XLD100-XB0E-R1	DC 24V			
XLD100-XB0M-R1	AC 110V	4W		0.4kg
XLD100-XB0N-R1	AC 220V			

SLD162

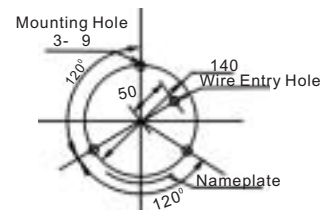
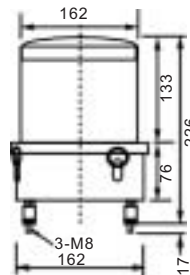
IP55



Describing

- Colours: Red, Orange, Green, Blue, White.
- Lens: Acrylic resin.
Prism cut lens disperses the light source brightly.
- Bulb is common white ball bulb and sold almost everywhere.
- Vibration Resistance: 10~55HZ Frequency, 0.5mm amplitude in Y direction for 40 minutes.
- Shock resistance 500m/s² acceleration (approx. 50G) in Y direction for three times.

Dimensions



Type

Model	Rated Voltage	Bulb	Flashing Per Minute	Weight
SLD162-BB2M-R1	AC110	110V60W	60f.p.m	1.4kg

ORDINARY INDICATOR

SLD17.5

IP30



Describing

- Colours: Red, Orange, Green, Blue.
- Dome: Polycarbonate resin with superior resistance to impact and heat.
- Stylish pole-type matching small automatic devices; requires little space for installation and is easy to mount.
- Prism-cut lens offers the brightest light.
- Colour can be changed easily thanks to screw-in lamp lens.
- Can be mounted upward, downward, or sideways.
- Vibration Resistance: 10~55HZ Frequency, 0.5mm amplitude in Y direction for 40 minutes.
- Shock resistance 500m/s² acceleration (approx. 50G) in Y direction for three times.

Dimensions





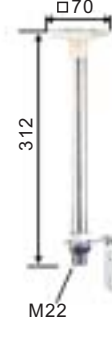
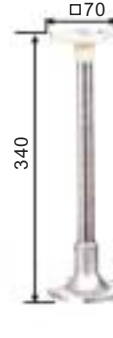
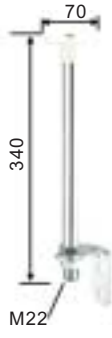
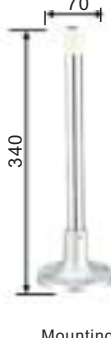

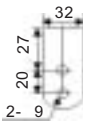

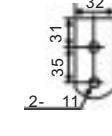

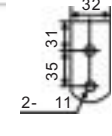

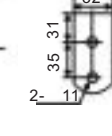




Type






FLASH Model	Rated Voltage	Bulb	Flashing Per Minute	Weight
SLD17.5-BB0C-R1	AC/DC 12V	12V 0.11W	60f.p.m	1.0kg
SLD17.5-BB0F-R1	AC/DC 24V	24V 0.11W		
SLD17.5-BB0M-R1	AC 110V	110V 3W		
SLD17.5-BB0N-R1	AC 220V	110V 3W		
CONTINUOUS Model	Rated Voltage	Bulb	Flashing Per Minute	Weight
SLD17.5-BA0C-R1	AC/DC 12V	12V 0.11W	—	0.7kg
SLD17.5-BA0F-R1	AC/DC 24V	24V 0.11W		
SLD17.5-BA0M-R1	AC 110V	110V 3W		
SLD17.5-BA0N-R1	AC 220V	110V 3W		

Optional Parts

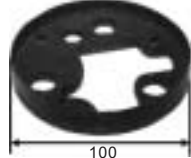
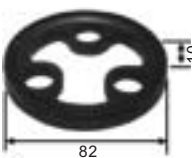
Mounting pole & Bracket(mm)

STZ-60L  320 50 M17	STZ-60T  330 50	STZ-30L  303 81 M22	STZ-30T  341 81	STZ-40L  312 □70 M22	STZ-40T  340 □70	STZ-50L  340 70 M22	STZ-50T  340 70	STZ-50S  70																
 32 27 20 9	 Mounting Hole 4-4.5x8 73	 32 35 31 2- 11	 Mounting Hole 4-5.2x7 73	 32 35 31 2- 11	 Mounting Hole 4-5.2x7 73	 32 35 31 2- 11	 Mounting Hole 4-5.2x7 73	 Mounting Hole 4x 7 54																
<table border="1"><thead><tr><th>MODEL</th><th>PURPOSE</th></tr></thead><tbody><tr><td>STZ-60L</td><td rowspan="2">D50</td></tr><tr><td>STZ-60T</td></tr></tbody></table>	MODEL	PURPOSE	STZ-60L	D50	STZ-60T	<table border="1"><thead><tr><th>MODEL</th><th>PURPOSE</th></tr></thead><tbody><tr><td>STZ-30L</td><td rowspan="2">D82, D100</td></tr><tr><td>STZ-30T</td></tr></tbody></table>	MODEL	PURPOSE	STZ-30L	D82, D100	STZ-30T	<table border="1"><thead><tr><th>MODEL</th><th>PURPOSE</th></tr></thead><tbody><tr><td>STZ-40L</td><td rowspan="2">C70</td></tr><tr><td>STZ-40T</td></tr></tbody></table>	MODEL	PURPOSE	STZ-40L	C70	STZ-40T	<table border="1"><thead><tr><th>MODEL</th><th>PURPOSE</th></tr></thead><tbody><tr><td>STZ-50L</td><td rowspan="3">D70</td></tr><tr><td>STZ-50T</td></tr><tr><td>STZ-50S</td></tr></tbody></table>	MODEL	PURPOSE	STZ-50L	D70	STZ-50T	STZ-50S
MODEL	PURPOSE																							
STZ-60L	D50																							
STZ-60T																								
MODEL	PURPOSE																							
STZ-30L	D82, D100																							
STZ-30T																								
MODEL	PURPOSE																							
STZ-40L	C70																							
STZ-40T																								
MODEL	PURPOSE																							
STZ-50L	D70																							
STZ-50T																								
STZ-50S																								

Mounting Bracket (mm)

STZ-016L  Mounting Hole 4x 5 73 90° 32 45 68	STZ-017  2-M4 45° 60 46 80 93 3- 5.5 Pole 10 80										
STZ-010  Mounting Hole 4-5.2x7 73 90° 65 100±0.5	STZ-011  Mounting Hole 4-4.5x8 73 90° 63 94										
STZ-014  4-5.2x7 3- 5 73 2- 5.5 3- 3.5 57 22 90	<table border="1"><thead><tr><th>MODEL</th><th>PURPOSE</th></tr></thead><tbody><tr><td>STZ-010</td><td rowspan="3">D57, OUD82, OCD82</td></tr><tr><td>STZ-016</td></tr><tr><td>STZ-017</td></tr><tr><td>STZ-011</td><td>MLD40</td></tr><tr><td>STZ-014</td><td>D40, D57 series direct mounting type. MOD50</td></tr></tbody></table>	MODEL	PURPOSE	STZ-010	D57, OUD82, OCD82	STZ-016	STZ-017	STZ-011	MLD40	STZ-014	D40, D57 series direct mounting type. MOD50
MODEL	PURPOSE										
STZ-010	D57, OUD82, OCD82										
STZ-016											
STZ-017											
STZ-011	MLD40										
STZ-014	D40, D57 series direct mounting type. MOD50										

Rubber Gasket(mm)


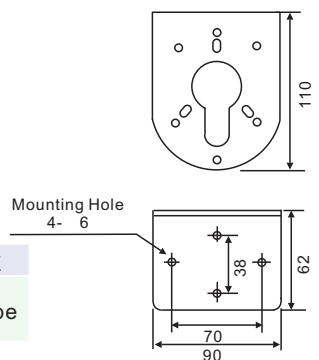

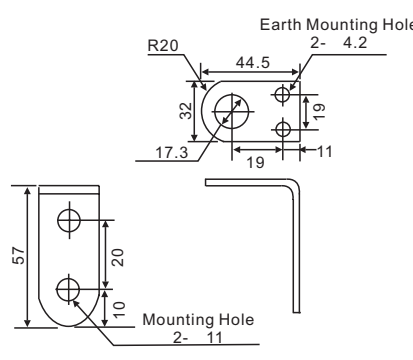

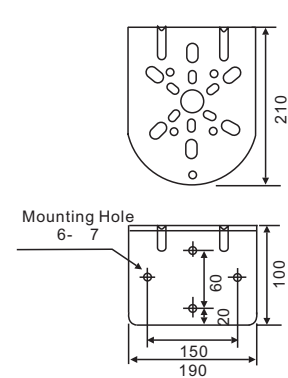

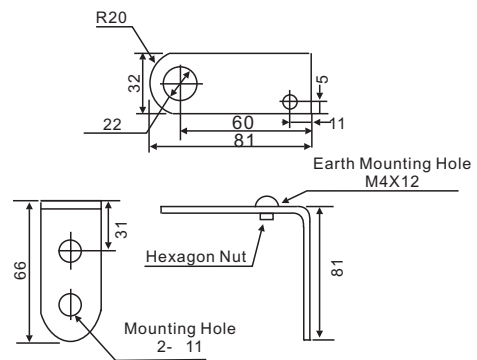
STZ-200  100 17	STZ-210  82 10						
<table border="1"><thead><tr><th>MODEL</th><th>PURPOSE</th></tr></thead><tbody><tr><td>STZ-200</td><td>OD100, OCD100</td></tr><tr><td>STZ-210</td><td>D82</td></tr></tbody></table>	MODEL	PURPOSE	STZ-200	OD100, OCD100	STZ-210	D82	
MODEL	PURPOSE						
STZ-200	OD100, OCD100						
STZ-210	D82						

Direct Mounting Adapter For Series









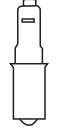

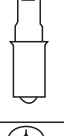
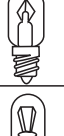






STLP-001 	STL-001 					
<table border="1"><thead><tr><th>MODEL</th><th>PURPOSE</th></tr></thead><tbody><tr><td>STLP-001</td><td rowspan="2">MLD40</td></tr><tr><td>STL-001</td></tr></tbody></table>	MODEL	PURPOSE	STLP-001	MLD40	STL-001	
MODEL	PURPOSE					
STLP-001	MLD40					
STL-001						

Optional Parts

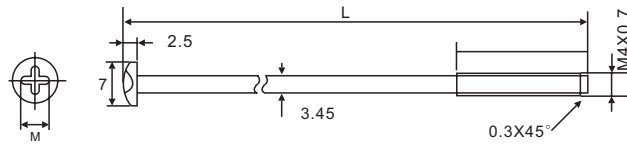
Bracket(mm)

STZ-007  <table border="1"> <thead> <tr> <th>MODEL</th> <th>PURPOSE</th> </tr> </thead> <tbody> <tr> <td>STZ-007</td> <td>D50,D70type</td> </tr> </tbody> </table>	MODEL	PURPOSE	STZ-007	D50,D70type		STZ-012  <table border="1"> <thead> <tr> <th>MODEL</th> <th>PURPOSE</th> </tr> </thead> <tbody> <tr> <td>STZ-012</td> <td>MLD40</td> </tr> </tbody> </table>	MODEL	PURPOSE	STZ-012	MLD40	
MODEL	PURPOSE										
STZ-007	D50,D70type										
MODEL	PURPOSE										
STZ-012	MLD40										
STZ-008  <table border="1"> <thead> <tr> <th>MODEL</th> <th>PURPOSE</th> </tr> </thead> <tbody> <tr> <td>STZ-008</td> <td>D50,D70,D120 D140type & C116</td> </tr> </tbody> </table>	MODEL	PURPOSE	STZ-008	D50,D70,D120 D140type & C116		STZ-013  <table border="1"> <thead> <tr> <th>MODEL</th> <th>PURPOSE</th> </tr> </thead> <tbody> <tr> <td>STZ-013</td> <td>D25,D57</td> </tr> </tbody> </table>	MODEL	PURPOSE	STZ-013	D25,D57	
MODEL	PURPOSE										
STZ-008	D50,D70,D120 D140type & C116										
MODEL	PURPOSE										
STZ-013	D25,D57										

Bulb

Model	Bulb No.	Wattage	Part No.	Model	Bulb No.	Wattage	Part No.	
 RP35/BA15S	001	12V 35W	D012035001	 RP35/BA15D	023	120V 40W	D120040023	
	002	24V 35W	D024035002		024	220V 30W	D220030024	
	003	48V 35W	D048035003		025	240V 30W	D240030025	
 RP35/BA15D	004	120V 40W	D120040004	 T20/BA15D	026	28V 11W	D028011026	
	005	6V 3W	D006003005		027	110V 12W	D110012027	
 G18/BA15S	006	12V 10W	D012010006		 S25/BA15S	028	250V 11W	D250011028
	007	24V 10W	D024010007	 12V 23W		029	12V 23W	D012023029
	008	48V 10W	D048010008			 24V 25W	030	24V 25W
	009	12V 5W	D012005009	 Halogen Bulb			031	12V 55W
 T20/E12	010	30V 10W	D030010010		 T10/BA15S	032	24V 70W	D024070032
	011	110V 10W	D110010011	 T20/E12		033	140V 10W	D140010033
	012	220V 10W	D220010012		 140V 3W	034	140V 3W	D140003034
	013	110V 15W	D110015013			 140V 5W	035	140V 5W
	014	220V 15W	D220015014	 T20/BA15D	036		140V 13W	D140013036
 G14/BA9S	015	12V 6W	D012006015		037	28V 20W	D028020037	
	016	24V 6W	D024006016		038	110V 20W	D110020038	
 T10/E10	017	110V 3W	D110003017		039	140V 20W	D140020039	
	018	110V 5W	D110005018		 24V 0.11W	040	250V 20W	D250020040
	019	220V 3W	D220003019					
	020	240V 5W	D24005020					
	021	12V 0.11W	D012/11021					
	022	24V 0.11W	D024/11022					

Light unit locked screw



Order guide: MODEL-S+LAYERS

E.g.:MOD50-LA0C-11

Layer	Length(mm)	P/N
1	46	MOD50-LA0C-11-S1
2	75	MOD50-LA0C-11-S2
3	104	MOD50-LA0C-11-S3
4	133	MOD50-LA0C-11-S4
5	163	MOD50-LA0C-11-S5

E.g.:MOD57-LA0C-11

Layer	Length(mm)	P/N
1	90	MOD57-LA0C-11-S1
2	156	MOD57-LA0C-11-S2
3	222	MOD57-LA0C-11-S3
4	288	MOD57-LA0C-11-S4
5	354	MOD57-LA0C-11-S5

E.g.MOD70-LA0C-11

Layer	Length(mm)	P/N
1	59	MOD70-LA0C-11-S1
2	101	MOD70-LA0C-11-S2
3	142	MOD70-LA0C-11-S3
4	183	MOD70-LA0C-11-S4
5	225	MOD70-LA0C-11-S5

Order guide: MODEL-S+LAYERS

E.g.:MLD40-LA0F-11

Layer	A1(PCS)	A2(PCS)	P/N
1	1	0	MLD40-LA0F-11-S1
2	1	1	MLD40-LA0F-11-S2
3	1	2	MLD40-LA0F-11-S3
4	1	3	MLD40-LA0F-11-S4
5	1	4	MLD40-LA0F-11-S5

