IDEC



IDEC LD6A LED Signalight Towers

LD6A Signalight Towers

Ergonomically designed for instant visual & audible recognition

LD6A SignaLights combine the latest LED technology with IDEC safety technology. With a unique concept and innovative design, LD6A light towers are ideal for factory automation and many other applications.

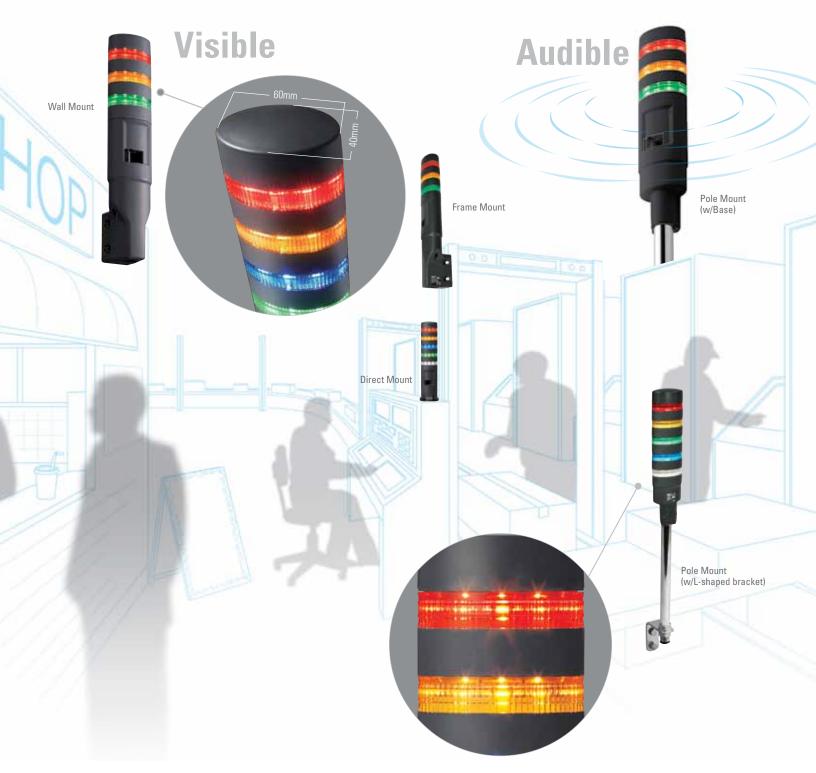


IEC Standards Color Arrangement

To meet IEC Standards, indicating towers mounted on machines should have colors in the following order (from the top down); RED, YELLOW, BLUE, GREEN, WHITE. (IEC60204-1 Fifth edition Chapter 10.3.2 Colors)

Indicator Light Color Significance (with respect to machine condition)

murcator Light of or organicalite (with respect to machine containing					
Color	Indication Explanation		Operator Action		
RED	Emergency	Hazardous condition	Immediate action to deal with hazardous condition		
YELLOW	Abnormal	Abnormal condition Impending critical condition	Monitoring and/or intervention (for example by re-establishing the intended function)		
BLUE	Mandatory	Indication of a condition that requires action by the operator	Mandatory action		
GREEN	Normal	Normal condition	Optional		
WHITE	Neutral	Other conditions; may be used whenever doubt exists about the use of RED, YELLOW GREEN, BLUE	Monitoring		



5 Different Types to Choose From





Unique design improves brightness and visibility

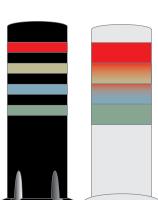
Oval shape with striped design provides focused visibility and brightness



With LD6A, there is a clear distinction between illuminated and non-illuminated areas.

The non-illuminated area between the lenses makes the illuminated color more visible, even at a distance.

IDEC LD6A



Recause there

Because there is no distinction between the illuminated areas, it can be difficult to determine which lens is actually illuminated.

Conventional models

IP65 protection



Steady	frame mount, wall mount, direct mount, pole mount with base	IP65
Steady	pole mount with L-shaped bracket	IP23
Flashing/Alarm	frame mount, wall mount, direct mount, pole mount with base	IP54
Flaching/Alarm	note mount with L-shaped bracket	IP23

Two housing colors



Black and light gray housing available.



Easy installation and assembly

Different mounting styles

L-shaped bracket available for pole mounting. Can also be mounted directly to equipment.





Easy Assembly

The unique, secure terminal-style of the LED module makes assembly quick and easy.



Plug-in Terminals

Highly reliable plug-in terminals allow for easy expansion of the LED module.



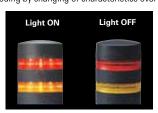




Flashing and Alarm models provide added safety

Flashing cycle complies with IEC standards: 1.75Hz (approx. 105 times per minute)

IEC60073 Sixth edition 2002 Chapter 4.2.3 "Coding by changing of characteristics over time"





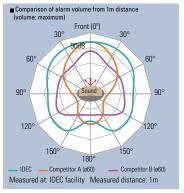
Unique design with 360-degree sound. Two alarm styles available.

Alarm is 3.3kHz with a maximum sound level of 90dB. With a unique IDEC resonant design, the SignaLight has a frequency that is audible to the human ear and provides clear sound in 360 degrees. As a result, sound recognition improves as the alarm can be heard in a noisy environment, enhancing safety.





Alarm volume adjustment (adjustable within a range of 70 to 90dB) Alarm 1: Intermittent short sound Alarm 2: Intermittent long sound

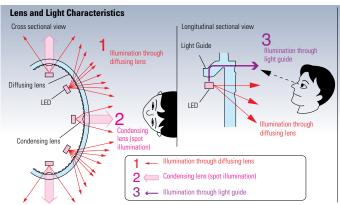


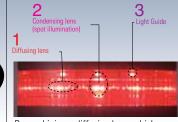
The alarm can be heard from all directions as the sound spreads out evenly.



Lens shape offers visibility from all directions

Three different illumination methods and a unique lens shape provide high visibility from all directions.





By combining a diffusing lens, which diffuses light in a wide arc, with a condensing lens, a super-bright area is created providing high visibility. In addition, illumination through a light guide enhances visibility when the SignaLight is viewed from below.

Clear On/Off visibility

Clear lens type available

Because a reflective mirror is not installed in the the LED unit, diffuse reflection does not occur because of external or bright light. Also, when the clear lens type is used, it is very obvious when the light is on or off, even in a bright environment.





Steady/flashing/alarm model shown. Light gray or black housing available.

LD6A LED SignaLight Towers

Unique Striped Design Improves Visibility

- The striped design with non-illuminated area between the lenses makes the illuminated color very visible.
- Unique oval lens shape provides high-visibility from different directions.
- Five different mounting styles available: frame mount, wall mount, direct mount and pole mount (round or L-shaped bracket).
- Clear lens models available to clearly distinguish between illuminated and non-illuminated lenses.
- · Custom configuration is possible.
- Flashing cycle: 1.75Hz (approx. 105 flashes per minute) conforms to international standard IEC 60073.
- Alarm (3.3kHz, 2 different styles) can be heard in 360° degrees. Adjustable volume (70 to 90dB).
- Degree of protection: IP65 Steady units and IP54 Flashing units (using frame, wall, direct and pole mount with round base), IP23 Steady and Flashing units using pole mount with L-shaped bracket.







General Specifications

Safety Standards	IEC60947-5-1, EN60947-5-1, UL508, CSA C22.2 No.14			
Operating Temperature	−25 to +55°C (no	freezing)		
Operating Humidity	45 to 85% RH (no	condensation)		
Storage Temperature	-40 to +75°C (no	freezing)		
Overvoltage Category	III (IEC60664-1)			
Impulse Withstand Voltage	800V (IEC60947-1	1)		
Insulation Resistance	100MΩ minimum	(500V DC megger)		
Dielectric Strength	Between live and dead parts: 1000V AC, 1 minute			
Pollution Degree	3			
Corrosion Immunity	Atmosphere free from corrosive gases			
Vibration Resistance	Operating extremes: 10 to 55Hz, amplitude 0.5 mm			
Shock Resistance	Operating extremes: 147m/s², 6 shocks each in 6 axes			
	Steady	frame mount, wall mount, direct mount, pole mount with base	IP65	
Degree of Protection	Steady	pole mount with L-shaped bracket	IP23	
(IEC60529)	Flashing/Alarm	frame mount, wall mount, direct mount, pole mount with base	IP54	
	Flashing/Alarm	pole mount with L-shaped bracket	IP23	
Housing Color	Black, Light gray			
Material	Housing: ABS resin Lens: AS resin Pole: Steel (nickel-chrome plated) Pole base: Diecast aluminum			
Wire	22AWG			



www.IDEC.com/usa/LD6A



Functional Specifications

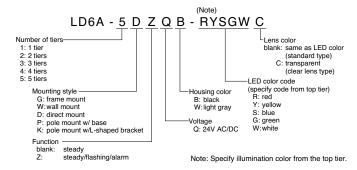
	•				
Ra	ted Insulation Voltage	60V			
Operating Voltage		24V AC/DC ±10%			
Ra	ted Voltage (Ue)	24V AC/DC			
LEI	D Color Code	R (red), Y (yellow)	, S (blue), G (green)	, W (white)	
	Illumination Color	R, Y	S, G	W	
	Rated Current (per tier)	25mA	30mA	20mA	
	Power Consumption (per tier)	0.6W	0.75W	0.5W	
LED Life (Note)		Approx. 30,000 hours (until brightness is reduced to 50% of the initial value in a 25°C operating environment)			
Fla	shing Cycle (IEC60073)	Approx. 105 flashes per minute (1.75 Hz)			
	Alarm Cycle	Alarm 1: approx. 700 times per minute Alarm 2: approx. 35 times per minute			
Ε	Current Draw	110mA max.			
Alarm	Inrush Current	AC: 400mA max. DC: 250mA max.			
	Alarm Volume	70 to 90dB, at 1m (volume adjustable)			
	Acoustic Frequency	Approx. 3.3kHz			
No. 100 Cel 150 de la companya de la					

Note: Life of the LED varies according to operating conditions and environment.

External Contact Ratings

	AC Contact Capacity	Current Capacity	100mA min.
	(per tier)	Dielectric Strength	35V AC min.
ED		Current Capacity	100mA min.
	DC Contact Capacity, Transistor Capacity (per tier)	Dielectric Strength	35V min.
	Transistor oupdorty (per tier)	Leakage Current	0.1mA max.
	AC Contact Capacity	Current Capacity	400mA min.
Alarm	(per alarm)	Dielectric Strength	35V AC min.
	DC Contact Capacity,	Current Capacity	300mA min.
	Transistor Capacity	Dielectric Strength	35V min.
	(per alarm)	Leakage Current	0.1mA max.

Part Number Structure



Assembled Products

Mounting	Tiers	LED Color	Steady		Steady/Flashing/A	larm
Style		Code	Part Number	Weight (approx.)	Part Number	Weight (approx.)
	1	R, Y, S, G, W	LD6A-1GQ*-	220g	LD6A-1GZQ*-	310g
	2	RY, RG	LD6A-2GQ*-	260g	LD6A-2GZQ*-	350g
G: Frame Mount	3	RYS, RYG	LD6A-3GQ*-	300g	LD6A-3GZQ*-	390g
Widuit	4	RYSG	LD6A-4GQ*-	340g	LD6A-4GZQ*-	430g
	5	RYSGW	LD6A-5GQ*-	380g	LD6A-5GZQ*-	470g
	1	R, Y, S, G, W	LD6A-1WQ*-	225g	LD6A-1WZQ*-	315g
	2	RY, RG	LD6A-2WQ*-	265g	LD6A-2WZQ*-	355g
W: Wall Mount	3	RYS, RYG	LD6A-3WQ*-	305g	LD6A-3WZQ*-	395g
Widuit	4	RYSG	LD6A-4WQ*-	345g	LD6A-4WZQ*-	435g
	5	RYSGW	LD6A-5WQ*-	385g	LD6A-5WZQ*-	475g
	1	R, Y, S, G, W	LD6A-1DQ*-	185g	LD6A-1DZQ*-□	275g
	2	RY, RG	LD6A-2DQ*-	225g	LD6A-2DZQ*-	315g
D: Direct Mount	3	RYS, RYG	LD6A-3DQ*-	265g	LD6A-3DZQ*-	355g
Widaire	4	RYSG	LD6A-4DQ*-	305g	LD6A-4DZQ*-	395g
	5	RYSGW	LD6A-5DQ*-	345g	LD6A-5DZQ*-	435g
	1	R, Y, S, G, W	LD6A-1PQ*-	645g	LD6A-1PZQ*-	735g
	2	RY, RG	LD6A-2PQ*-	685g	LD6A-2PZQ*-	775g
P: Pole Mount (with base)	3	RYS, RYG	LD6A-3PQ*-	725g	LD6A-3PZQ*-	815g
(With Eddo)	4	RYSG	LD6A-4PQ*-	765g	LD6A-4PZQ*-	855g
	5	RYSGW	LD6A-5PQ*-	805g	LD6A-5PZQ*-	895g
	1	R, Y, S, G, W	LD6A-1KQ*-	640g	LD6A-1KZQ*-	730g
K: Pole Mount	2	RY, RG	LD6A-2KQ*-	680g	LD6A-2KZQ*-	770g
(with L-shaped	3	RYS, RYG	LD6A-3KQ*-	720g	LD6A-3KZQ*-	810g
bracket)	4	RYSG	LD6A-4KQ*-	760g	LD6A-4KZQ*-	850g
	5	RYSGW	LD6A-5KQ*-	800g	LD6A-5KZQ*-	890g

- Specify housing color code in place of *: B (black), W (light gray)
- Specify illumination color in place of \square starting with the <u>top tier</u>. State the LED color code from the left. R (red), Y (yellow), S (blue), G (green), W (white)
- Example: When the LED color is RYGSW => LD6A-5GQW-RYGSW
- Clear lens type also available. Specify "C" after the LED color code. Example: **LD6A-5GQW-RYSGW** => **LD6A-5GQW-RYSGWC**

Combination of LED Color and Lens Color

LED Color	Color Lens Type	Clear Lens Type
R: Red	Red lens	Clear lens
Y: Yellow	Yellow lens	Clear lens
S: Blue	Blue lens	Clear lens
G: Green	Green lens	Clear lens
W: White	Clea	ar lens

For white (W) LED, a clear lens is used in both color and clear lens configurations.

Mounting Parts Included

Modifing Furts included				
Mounting Style	Supplied Parts			
G: Frame mount	M4 screw (4 pcs)*, M4 spring washer (4 pcs)*, M4 plain washer (4 pcs)*, M5 screw (2 pcs), M5 spring washer (2 pcs), M5 plain washer (2 pcs), bracket (1 pc)			
W: Wall mount	M4 screw (20 mm) (4 pcs), M4 screw (8 mm) (4 pcs)*, M4 spring washer (8 pcs)* M4 plain washer (8 pcs)*, M4 nut (4 pcs), bracket (1 pc), gasket (1 pc)			
D: Direct mount	M5 screw (4 pcs)*, M5 spring washer (4 pcs)*, M5 plain washer (4 pcs)*, M5 nut (4 pcs)*, 0-ring (4 pcs), gasket (1 pc)			
P: Pole mount (with base)	M5 screw (4 pcs), M5 spring washer (4 pcs), M5 plain washer (4 pcs), M5 nut (4 pcs), O-ring (4 pcs), gasket (1 pc)			
K: Pole mount (with L-shaped bracket)	M22 plain washer 2 (pcs), M22 nut (2 pcs), bracket (1 pc)			

^{*}For black housing, black screws and washers are supplied. For light gray housing, silver screws and washers are supplied.



Sub-component Parts

Base Module

Item	Mounting Style	Part Number		Notes
item		Steady	Steady/Flashing/Alarm	Notes
	Frame Mount	LD6A-0GQ*	LD6A-0GZQ*	A top cap is supplied.
	Wall Mount	LD6A-0WQ*	LD6A-0WZQ*	
	Direct Mount	LD6A-0DQ*	LD6A-0DZQ*	
	Pole Mount (with base)	LD6A-0PQ*	LD6A-0PZQ*	
	Pole Mount (with L-shaped bracket)	LD6A-0KQ*	LD6A-0KZQ*	

- Specify a housing color code in place of *: B (black), W (light gray)
- Do not supply power to the base module without connecting LED modules.

LED Module

Item		Lens	Part Number	LED Color Code
	Black	Color lens	LD9Z-6ALB-	R, Y, S, G, W
		Clear lens	LD9Z-6ALB-□C	R, Y, S, G
STATE OF THE PARTY OF	Light grov	Color lens	LD9Z-6ALW-	R, Y, S, G, W
	Light gray	Clear lens	LD9Z-6ALW-□C	R, Y, S, G

- Specify an LED color code in place of \square : R (red), Y (yellow), S (blue), G (green), W (white)
- When using white (W) with a clear lens, order LD9Z-6ALB-W (black housing) or LD9Z-6ALW-W (light gray housing).

Center Set Screw

Item		Part Number	Notes
-	1 tier	LD9Z-6AC1	
	2 tiers	LD9Z-6AC2	
	3 tiers	LD9Z-6AC3	A plain washer and spring washer are supplied.
00	4 tiers	LD9Z-6AC4	
	5 tiers	LD9Z-6AC5	

Ordering Examples

[Ex. 1] When ordering LD6A-3PQW-RYG as sub-component parts, specify the following:

Pole mount (with base), steady, light gray housing, 3 tiers, color lens LED modules with Red, Yellow, and Green LED

Base module (pole mount with base, steady, light gray housing)

LD6A-0PQW

LD module (red LED with color lens, light gray housing)

LD9Z-6ALW-R

1 piece

LD9Z-6ALW-Y

1 piece

LD9Z-6ALW-Y

1 piece

LD9Z-6ALW-G

LD9Z-6ALW-G

LD9Z-6ALW-G

1 piece

LD9Z-6ALW-G

1 piece

LD9Z-6ACW-G

1 piece

LD9Z-6ACW-G

1 piece

LD9Z-6ACW-G

1 piece

[Ex. 2] When ordering LD6A-5WZQB-RYSGWC as sub-component parts, specify the following:

Wall mount, steady/flashing/alarm, black housing, 5 tiers, clear lens LED modules with Red, Yellow, Blue, Green, and White LED

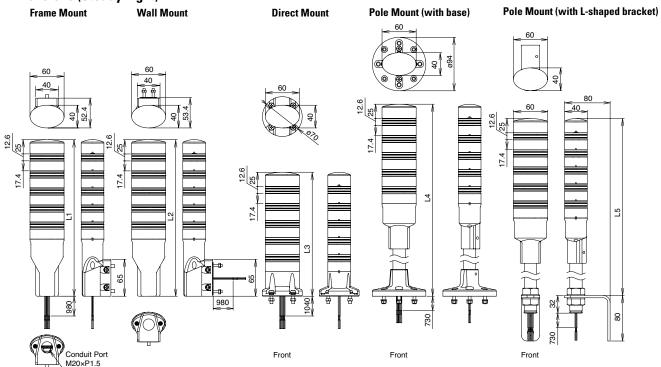
Base module (wall mount, steady/flashing/alarm, black housing) LD6A-0WZQB 1 piece LED module (red LED with clear lens, black housing) LD9Z-6ALB-RC 1 piece LED module (yellow LED with clear lens, black housing) LD9Z-6ALB-YC 1 piece LED module (blue LED with clear lens, black housing) LD9Z-6ALB-SC 1 piece LED module (green LED with clear lens, black housing) LD9Z-6ALB-GC 1 piece LED module (white LED with clear lens, black housing) LD9Z-6ALB-W 1 piece Center screw set (5 tiers) LD9Z-6AC5 1 piece



Replacement Parts

Item	Description		Part Number	Notes	
	Top Cap	Black	LD9Z-6ATB	A top ago is supplied with a base module	
		Light gray	LD9Z-6ATW	A top cap is supplied with a base module.	
300	L-shaped Bracket	Metal (chrome-plated)	LD9Z-6AK	Two plain washers and two nuts are supplied.	

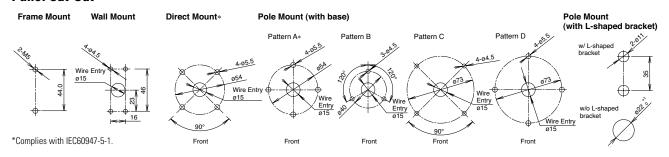
Dimensions (Steady Light)



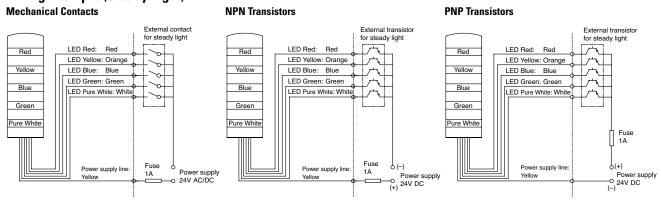
Dimension Table

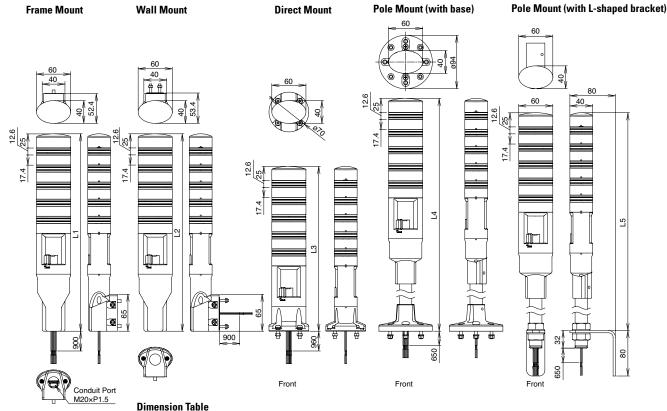
Tiers	Frame Mount	Wall Mount	Direct Mount (L3)	Pole Mount	
ileis	(L1)	(L2)		w/ base (L4)	w/ L-shaped bracket (L5)
1	156	156	98	408	372
2	186	186	128	438	402
3	216	216	158	468	432
4	246	246	188	498	462
5	276	276	218	528	492

Panel Cut-Out



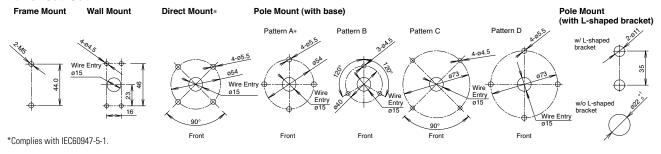
Wiring Example (Steady Light)



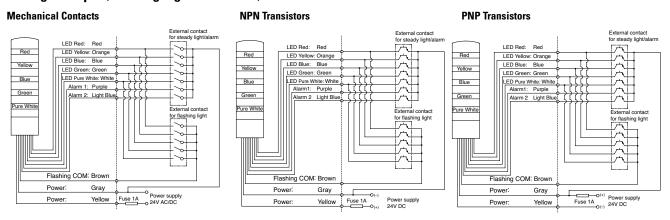


Tiers	Frame Mount	Wall Mount	Direct Mount (L3)	Pole Mount	
Hers	(L1)	(L2)		w/ base (L4)	w/ L-shaped bracket (L5)
1	228	228	170	480	444
2	258	258	200	510	474
3	288	288	230	540	504
4	318	318	260	570	534
5	348	348	290	600	564

Panel Cut-Out



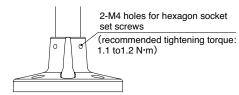
Wiring Example (Flashing Light and Alarm)



Safety Precautions

- Turn off the power to the LD6A before mounting, removing, wiring or assembling the LED module. Make sure the wiring is done correctly otherwise electrical shock or fire may result.
- Mount the LD6A on a solid surface not subject to vibrations.
- Do not mount the LD6A upside-down or horizontally.
- Do not leave the LD6A without a cap or unassembled.
- Install the supplied gasket, otherwise the waterproof seal will be compromised.
- Do not apply any chemicals that may corrode the plastic materials.

 If the LD6A is subjected to strong vibrations, the hexagon socket screw may become loose. Take measures to prevent loosening. (See the figure below.)



Do not loosen any screws if the tightening torque is not specified.

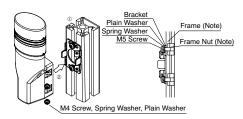
Instructions

Mounting

- See drawing below regarding the mounting of the LD6A.
- For panel cut-out dimensions, see pages 9 and 10.
- Postion the LD6A to make sure the alarm sound is the loudest. (Steady/ flashing/alarm type)

Frame Mounting

- Insert two nuts in the frame, and attach the bracket using two M5 screws.
 Recommended tightening torque: 2.6 to 2.7 N·m
- 2. Mount the LD6A to the bracket using four M4 screws. Recommended tightening torque: 1.6 to 1.7 N·m



Note: See table below for typical examples of frames and nuts. Consult the manufacturer of the frame for the installation method of the frame nut.

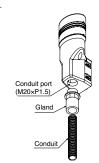
Examples of recommended frames and frame nuts

Frame Size	Frame	Frame Nut	Manufacturer
□ 30 mm*	SFF-302	SFB-001 SFB-4B5 SFB-101	SUS Corporation
☐ 40 mm	SFF-402	SFB-008 SFB-4A5 SFB-108	(Japan)

^{*}The mounting bracket for the housing is 40 mm.

When using a frame mount type, be sure to use flexible conduit, otherwise the waterproof seal will be compromised.

Refer to the "Example of Flexible Conduit" shown on the right.



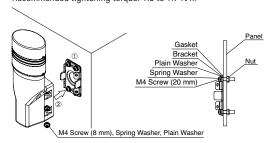
Example of Flexible Conduit

Conduit Port Size	M20
Gland	AL16/M20/A/BL
Conduit	PAFS16BL
Manufacturer	Adaptaflex



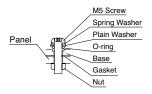
Wall Mounting

- Make four tapped holes in the mounting panel and mount the bracket and gasket using four screws (M4 x 20).
 Recommended tightening torque: 1.6 to 1.7 N·m
- Mount the LD6A to the bracket using four screws (M4 x 8).
 Recommended tightening torque: 1.6 to 1.7 N·m



Direct Mounting

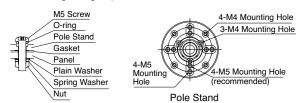
Recommended tightening torque: 2.6 to 2.7 N·m



Pole Mounting (with base)

The pole mount type can be installed in four ways. The recommended mounting method (pattern A from page 9 or 10) is described below.

Recommended tightening torque: 2.6 to 2.7 N·m (M5 screw)



Pole Mounting (with L-shaped bracket)

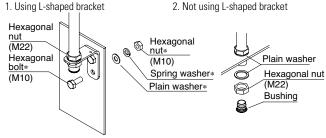
Using L-shaped bracket

Recommended tightening torque: 10 to 11 N·m (M10) Recommended tightening torque: 25 to 26 N·m (M22)

2. Not using L-shaped bracket

Remove the bushing, hexagonal nut (M22), plain washer, and L-shaped bracket from the LD6A and install in the following order: plain washer, hexagonal nut (M22), and bushing.

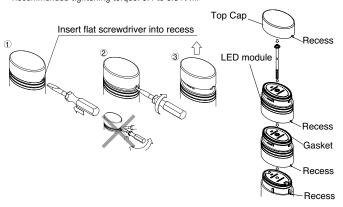
Recommended tightening torque: 25 to 26 N·m (M22)



The parts marked with * are not supplied and should be provided by the user.

Replacement and Addition of LED Modules

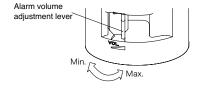
- Make sure to turn power off.
- Insert a flat screwdriver into the cap recess as shown below, lift up the cap, and remove with your hands. Use a flat screwdriver with maximum 1-mm thick and 7-mm wide tip.
- Remove the center screw before reassembling the LED modules.
- When assembling the LED modules, make sure to align the recess of the cap with the recess of the LED module. Otherwise, damage may result. Recommended tightening torque: 0.4 to 0.5 N·m.



- Note the correct orientation when assembling the LED modules.
- Tighten the screws to the recommended tightening torque. The LED module may be damaged if the screw is loose during operation.
- Do not touch the metal plug on the LED module. Otherwise, LED elements may be damaged due to static electricity.
- Use a maximum of 5 tiers.
- · Select the correct screw length depending on the number of tiers.
- Do not remove the gasket from the LED module. Otherwise, the waterproof seal will be compromised.

Alarm Volume Adjustment

- Move the volume adjustment to the right or left to change the volume.
- When the adjustment lever is all the way to the right the volume is at its maximum.
- The adjustment lever may be damaged if forced open or closed.



Wiring

- For wiring, see the wiring diagrams on pages 9 and 10.
- Incorrect wiring may damage the internal circuit.
- Be sure to insulate unused wires.
- Connect a 1A fuse to the power line as shown in the Wiring Examples on pages 9 and 10
- Use a UL listed external fuse holder.
- Use a class 2 power supply only.
- When using LED modules of the same color for two or more tiers, determine contact capacity in referencet to the LED current, because only one wire is used to light all tiers of the same color.
- Do not apply voltage to flashing (brown) lines.
- Do not connect flashing (brown) line to the power lines. The internal circuit may be
- Do not turn on steady and flashing circuits simultaneously.
- Do not turn on alarms 1 and 2 simultaneously.

Wire Color

Wire Color	Steady	Steady, Flashing, Alarm
Red	LED Module – Red	LED Module – Red
Orange	LED Module – Yellow	LED Module – Yellow
Blue	LED Module – Blue	LED Module – Blue
Green	LED Module – Green	LED Module – Green
White	LED Module – White	LED Module – White
Purple	_	Alarm 1
Light Blue	_	Alarm 2
Brown	_	Flashing COM
Gray	_	Power Line
Yellow	Power Line	Power Line

For information on external contacts, see "External Contact Ratings" on page 6.

High Temperature Limitations

The external temperature cannot exceed 50°C when all tiers are lit at the same time in the following combinations:

Three tiers

Two or more tiers of blue and green (example: Red-Green-Blue, Green-Green-Red)

Four or five tiers (example: Red-Yellow-Green-White, Red-Yellow-Blue-Green-



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