

SERIES

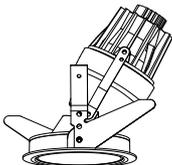
ModuleX[®] 60

FUNCTION

Adjustable downlight

CAT. No.

SX-B0655H/Z102



SPECIFICATION

- Light Source LED Module (Mounted)
- Cone Natural cone(NC)
- Frame White(W), Matte black(M)
- Electrical specification table
- Vertical Aiming Angle MAX 30°
- Horizontal Aiming Angle 350°

	Input Voltage	Input Current (Dedicated driver input voltage)		Power Consumption (Included dedicated driver)		Fixture Input Voltage	Fixture Input Current
		220 V	240 V	220 V	240 V		
One Fixture	220V±6%, 240V±6%	0.035 A	0.033 A	7.0 W	7.2 W	9.6 V	0.5 A
Two Fixtures		0.067 A	0.065 A	12.4 W	12.6 W	19.2 V	
Three Fixtures		0.094 A	0.092 A	17.7 W	17.9 W	28.8 V	

- The power consumption is measured based on the measuring method, JIS C 8105-3.
- Dedicated Driver Constant current (50/60Hz shared)
- Dimming method 0-10V
- Dimming signal input current 2mA
- Weight 350g (Includes dedicated driver)

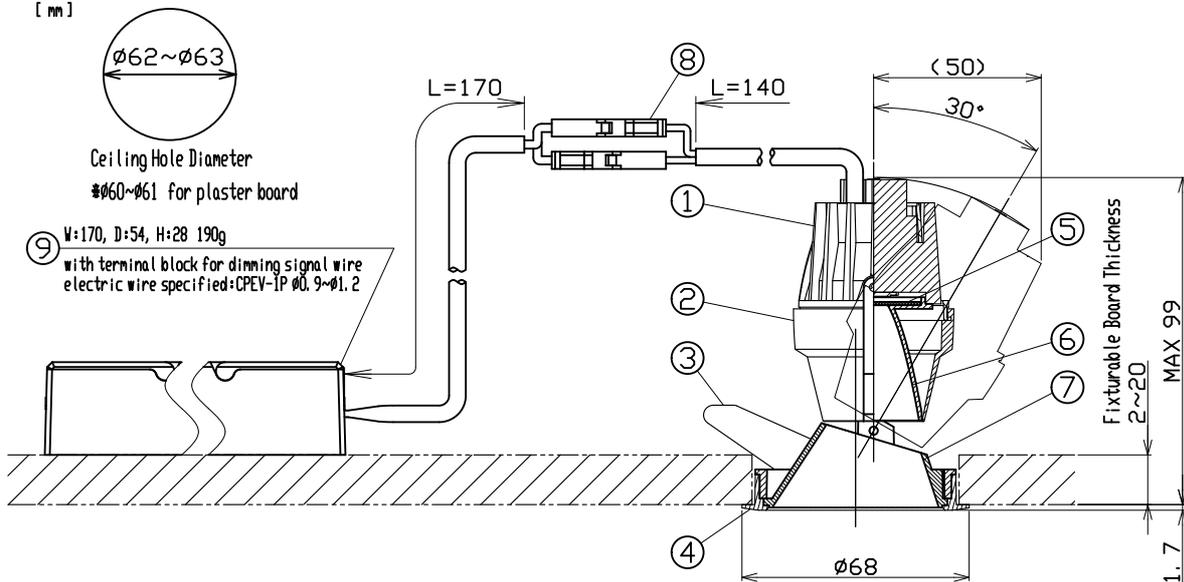
PRODUCT CODE

- SX-B0655H/Z102/N/R27B/NC/V-M
- SX-B0655H/Z102/N/R30B/NC/V-M
- SX-B0655H/Z102/N/R35B/NC/V-M
- SX-B0655H/Z102/N/R40B/NC/V-M

OPTION

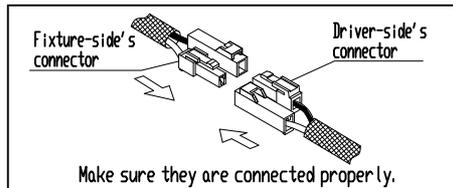
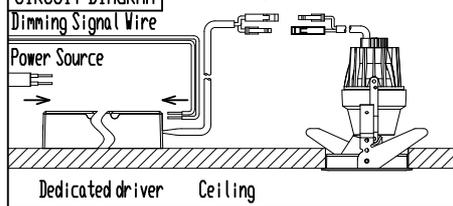
- Extension cord L=1000 SA-CC03
- Extension cord L=3000 SA-CC04

[mm]



	PARTS	MATERIAL	REMARK
1	Body	ADC	Acrylic Baking Finish
2	Hood	ADC	Acrylic Baking Finish
3	Unit Mounting Spring	Stainless Steel	
4	Frame	ADC	Acrylic Baking Finish
5	Filter	Resin	
6	Active reflector	Resin	Vapor deposition
7	Cone	ADC	Plated finish
8	Safety Connector	Resin	
9	Dedicated Driver		0-10V control dimming system

CIRCUIT DIAGRAM



ATTENTION

- Please use constant current driver.
- Connect input-side power wire to the approved driver directly.
- There is no sending terminal block on the dedicated driver (primary side).
- Up to 3 fixtures can be used for the Dedicated driver. (Refer to the installation manual for details of connection method.)
- Do not cut off power wire. Do not extend with a cable other than the dedicated Extension cord.
- Danger! Do not remodel fixtures.
- Use within 0~35℃ ambient temperature range.
- Because there are variations in the LEDs, emission color and brightness would be different even within the same model.
- Do not use a radio or TV near the fixture. The unit may generate noise in the radio or TV.
- The height of inside the ceiling have to be 190mm or more to install the driver there.
- Use 0-10V control dimming system (SR-2830AS-1-10V(Sold separately)) only
- Calculate the capacity in accordance with JIS C8155 standard.
- This equipment is a ceiling installation exclusive equipment. It can not be mounted on an inclined ceiling or wall.

- Do not cover fixtures with the heat insulator etc.
- Keep distance of the fixture and objects 0.1m or more.

ModuleX
ModuleX Inc.

SPECIFICATION SHEET

SCALE
1/2

CREATED DATE
14/DEC/2018

REVISION DATE
05/MAR/2019