



STORM MEDIUM PLUTO

datasheet



Project: Bang & Olufsen concept store 'Flakhaven' | Lighting design: ONE A

The STORM SYSTEM® collection is carefully designed to flush the surface of any ceiling or wall, and all products will appear with an absolute minimum of tolerance and visibility.

Storm Medium Pluto is designed to flush ceilings or walls. A soft light shines through the glass, and provides a pleasant light. A perfect solution for a night light.

GENERAL DATA

Collection

STORM SYSTEM®

Product

Storm Medium Pluto

Article no.

- 1A01.0130.6265
- 1A01.0130.6266

SPECIFICATIONS

Weight

340g

Material

Aluminium and opal glass

Fixture finish

Glass

IP protection grade

IP65 (heat shrink cable connection is required)

Insulation class

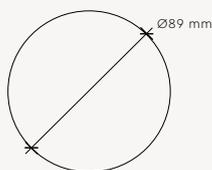
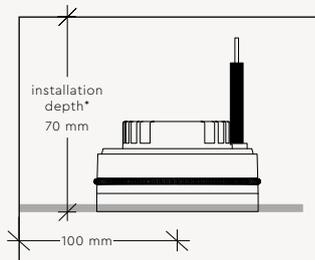
Class III 

Labelling



Safety distance

 0,3m



ELECTRICAL SPECIFICATION

1A01.0130.6265 - DIM

Light Source	LED constant current (included)
Supply	8W 35V 210mA
CCT	2700K
IES/LDT	review LUX FILES >



Additional requirements: (not included)

Driver	1AD.210PC09 Phasecut
	1AD.420PC20.DS Phasecut
	1AD.300DA12.DS Dali
	1AD.420DA20.DS Dali

Installation depth

70mm (remote driver)

1A01.0130.6266 - DIM TO WARM

Light Source	LED constant current (included)
Supply	8W 35V 210mA
CCT	2800 - 2000K
IES/LDT	review LUX FILES >



Additional requirements: (not included)

Driver	1AD.210PC09 Phasecut
	1AD.420PC20.DS Phasecut
	1AD.300DA12.DS Dali
	1AD.420DA20.DS Dali

Installation depth

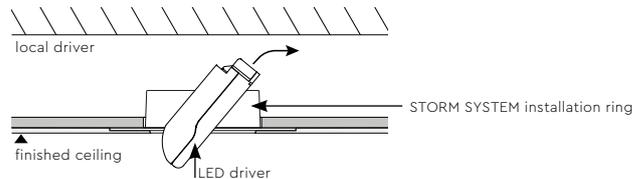
70mm (remote driver)

LOCAL DRIVER - Installation depth

If installation requires a locally positioned LED driver, please review chart below.

ATTENTION! installation must be carried out by an authorized installer, in accordance with national legislation

SYSTEM →	MEDIUM				
	PLASTER RING 1A01.0001.01	ACOUSTIC ADAPTOR 1A01.0090.00	TRIM RING 1A01.0003.xx	BACK-MOUNTED RING 1A01.0048.xx	BACK 007 RING 1A01.0047.04
1AD.xxxPCxx	90 mm	90 mm	90 mm	90 mm	90 mm
1AD.420PC20.DS	110 mm	115 mm	115 mm	130 mm	130 mm
1AD.300DA12.DS	90 mm	100 mm	100 mm	110 mm	110 mm
1AD.1050DA15.420	90 mm	100 mm	100 mm	110 mm	110 mm
1AD.420DA20.DS	90 mm	100 mm	100 mm	110 mm	110 mm
1AD.500DA20.DS	110 mm	115 mm	115 mm	130 mm	130 mm
1AD.CV24xx24	110 mm	115 mm	115 mm	130 mm	130 mm
1AD.CV24DA120	remote	remote	220 mm	remote	remote



ADDITIONAL REQUIREMENTS: (not included)

Installation rings - choose one of the installation rings below

- Storm Medium Plaster Ring - 1A01.0001.01
- Storm Medium Acoustic Adaptor - 1A01.0091.00
- Storm Medium Trim Ring - 1A01.0003.xx
- Storm Medium Back-Mounted Ring - 1A01.0048.xx
- Storm Medium Back 007 Ring - 1A01.0047.04
- Storm Medium Concrete Halo-X BMR - 1A01.0055.xx
- Storm Medium Concrete Cabinet A|B|C - 1A01.008X.xx
- Storm Medium Extension S150 - 1A01.0017.xx
- Storm Medium Extension S350 - 1A01.0035.xx

*Installation depth doesn't included driver. Please check driver specification.

When using Storm Medium Cabinet, review datasheet for installation depths

ONE A reserves the rights to change and/or update product information and accepts no liability for any printing errors.
last updated 21 - 05 - 2025

NOTE:

This product shall always be powered by SELV LED driver, output voltage of this driver in open circuit must not exceed 60V. Do NOT cover the LED driver or locate LED driver on top of light fixture.

The light source of this light fixture is not replaceable; when the light source reaches its end of life the whole light fixture must be replaced.

Be cautious while putting on/off the power supply, as excess current, excess voltage or reverse voltage may get injected to the device in some cases.

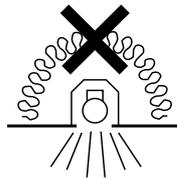
If cable connection is completed with included junction box, IP20 protection grade is obtained. To obtain IP65, heat shrink cable connection is required.

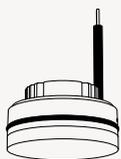
Storm Medium Pluto is suitable for outdoor use.

If product is installed in wet zones, specific sealing of the installation may be required and must be specified by a responsible installer.

INSTALLATION

Luminaire not suitable for covering with thermal insulation material.





COMPONENTS

- Storm Medium Pluto
 - Suction cup for disassembly (accessory)
 - Spring

PLEASE NOTE:

If the spring on the fixture is damaged, do not proceed installation – contact your dealer

IMPORTANT INFORMATION

Installation and mounting must be performed by a certified electrician only, and instructions must be followed. Always make sure the main power is off during installation. Pay attention to the fixture remarks, and always make sure to use the correct voltage.

CLEANING AND MAINTENANCE:

Use a soft moist cloth for cleaning. No further maintenance is required.

BRASS FINISHES

For detailed maintenance please review >

WARRANTY:

If the product is defect, please contact your supplier immediately. Please note that warranty will not apply in case of wrongful use or if unskilled personnel attempts to repair.



The crossed-out wheeled bin symbol indicates that the item should be disposed of separately from household waste. The item should be handed in for recycling in accordance with local environmental regulations for waste disposal

For more information, please contact info@onea.dk

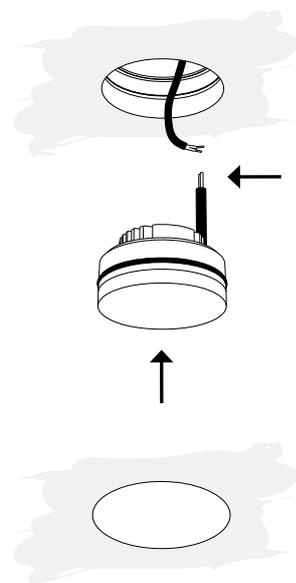
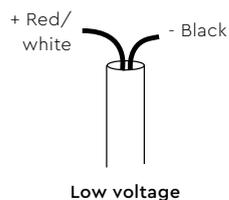
ASSEMBLY INSTRUCTION

STEP 1

Connect the supply cables, then mount the fixture into the installation ring. Do this by slightly rotating the fixture into the place

ATTENTION! Make sure you are using the correct power supply according to the fixture.

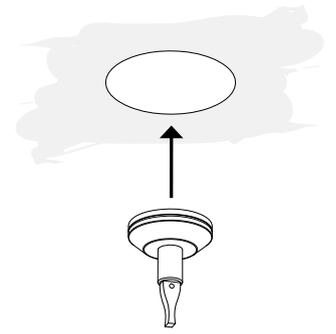
NOTE: When rotating the fixture choose the direction with the least resistance.



DISASSEMBLY INSTRUCTION

STEP 1

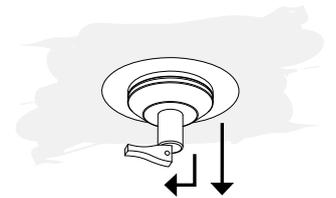
Place the suction cup over the fixture.



STEP 2

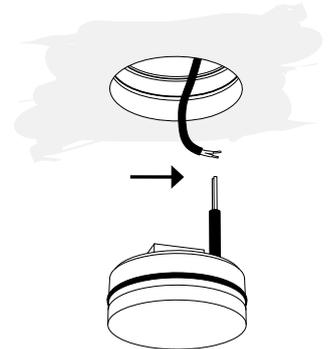
Turn the handle to ensure suction, then pull down gently, whilst slightly rotating.

NOTE: When rotating the fixture choose the direction with the least resistance.



STEP 3

Disconnect the cables



IMPORTANT INFORMATION

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