ONE A

DP300

datasheet

Project: ONE A Café | Lighting design: ONE A

The top of the DP300 pendant is a Small Output. The bottom fixture is a Small Direct.

GENERAL DATA

Collection

ONE A

Product

DP300

Article no.

- 1A13.0128.xxyy

SPECIFICATIONS

Weight

852 g / 2.2 kg

Material

Aluminium / Brass

IP protection grade

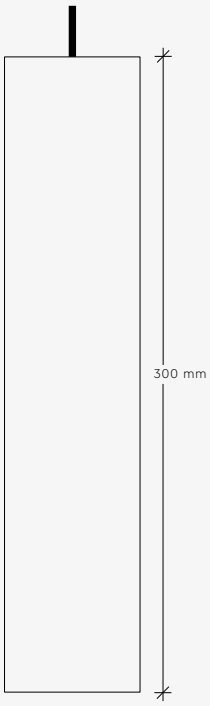
IP20

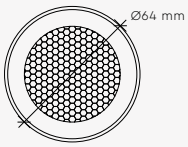
Labelling

CE

Safety distance

0,3m





CONSTANT CURRENT – ELECTRICAL SPECIFICATION

1A13.0128.xx65 – CC | DIM | 2700K

Light Source	1AL.30.27 (included)
Supply	34V | 130mA
CCT	2700K
Insulation class	Class III
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Additional requirements: (not included)

Driver (remote)	1AD.420PC20.DS | Phasecut
	1AD.300DA12.DS | Dali
	1AD.420DA20.DS | Dali
Canopy C120	1A13.6543.xx19 | CC DIM PC

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

1A13.0128.xx67 – CC | DIM | 3000K

Light Source	1AL.30.30 (included)
Supply	34V | 130mA
CCT	3000K
Insulation class	Class III
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Additional requirements: (not included)

Driver (remote)	1AD.420PC20.DS | Phasecut
	1AD.300DA12.DS | Dali
	1AD.420DA20.DS | Dali
Canopy C120	1A13.6543.xx19 | CC DIM PC

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

1A13.0128.xx66 – CC | D2W | 3000–2000K

Light Source	1AL.30.DW (included)
Supply	34V | 270mA
CCT	3000–2000K
Insulation class	Class III
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Additional requirements: (not included)

Driver (remote)	1AD.270PC06 | Phasecut
	1AD.420PC20.DS | Phasecut
	1AD.300DA12.DS | Dali
	1AD.420DA20.DS | Dali
Canopy C120	1A13.6543.xx16 | CC D2W PC

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

ONE A reserves the rights to change and/or update product information and accepts no liability for any printing errors.

last updated 21 – 02 – 2025

CONSTANT VOLTAGE – ELECTRICAL SPECIFICATION

1A13.0128.xx85 – 24Vdc | DIM | 2700K

Light Source	1AL.50.27 (included)
Supply	24Vdc
CCT	2700K
Insulation class	Class III
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Additional requirements: (not included)

Driver (remote)	1AD.CV24PC24 | Phasecut 1AD.CV24DA24 | Dali
Canopy C120	1A13.6543.xx05 | Phasecut driver included

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

1A13.0128.xx87 – 24Vdc | DIM | 3000K

Light Source	1AL.50.30 (included)
Supply	24Vdc
CCT	3000K
Insulation class	Class III
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Additional requirements: (not included)

Driver (remote)	1AD.CV24PC24 | Phasecut 1AD.CV24DA24 | Dali
Canopy C120	1A13.6543.xx05 | Phasecut driver included

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

MAINS VOLTAGE – ELECTRICAL SPECIFICATION

1A13.0128.xx95 – 230V | DIM | 2700K

Light Source	1AL.20.27 (included)
Supply	AC200–240V 50/60Hz
CCT	2700K
Insulation class	Class II
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

1A13.0128.xx97 – 230V | DIM | 3000K

Light Source	1AL.20.30 (included)
Supply	AC200–240V 50/60Hz
CCT	3000K
Insulation class	Class II
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

1A13.0128.xx96 – 230V | D2W | 3000–2000K

Light Source	1AL.20.DW (included)
Supply	AC200–240V 50/60Hz
CCT	3000–2000K
Insulation class	Class II
Lens	24°
Optional lens	1AL.B20 – 15° lens | 1AL.B22 – 36° lens 1AL.B23 – 60° lens

Optional:

Canopy C120	1A13.6543.xx15 | Junction & Remote

OPTIONAL REQUIREMENTS:

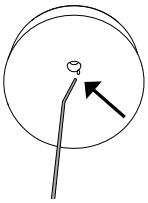
Output (not in combination with Canopy)

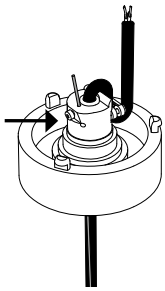
- Storm Small Output – 1A00.0500.xx
- Storm Medium Output – 1A01.0500.xx

If Storm Medium/Small Output is used the included metal wire mount is not to be used.

Suspension wire can be mounted in Storm Output, for further information refer to Storm Output's technical information.

Feed the accompaying steel wire throught the small hole in Storm Output, then fasten the screw.





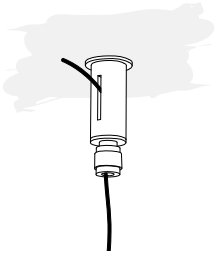
NOTE:

Constant current and constant voltage products 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.

When using honey combs the light output will be reduced by 30% in effiency.

3m cord included.

Due to pendant weight, the pendants are delivered including a metal wire.
Metal wire mount included



XX – FINISH CODES

- Full colour (Alu or Brass)

01 – white** dark grey textile cable

92 – black pearl dark grey textile cable

08 – mouse grey dark grey textile cable

09 – earth dark grey textile cable

05 – amber dark grey textile cable

06 – platinum** dark grey textile cable

07 – carbon dark grey textile cable

33 – nature* dark grey textile cable

34 – antique* dark grey textile cable

35 – night* dark grey textile cable

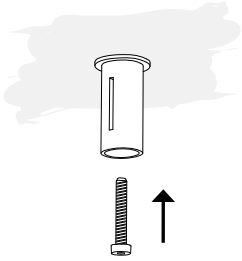
(*) Brass is a natural product and varitations in colour may occur
(**) Silver-coloured honeycomb for white and platinum finishes

ASSEMBLY INSTRUCTION

Wire suspension assembly instruction

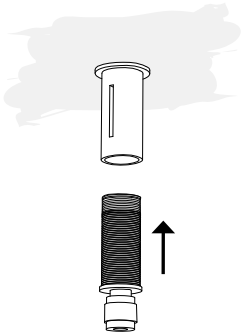
STEP 1

Mount the metal wire mount to the ceiling with a screw.
Make sure to fasten screw into solid material which can withstand the fixtures weight



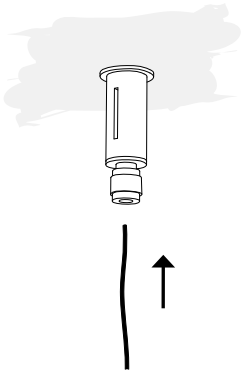
STEP 2

Mount the wire lock in the metal wire mount.



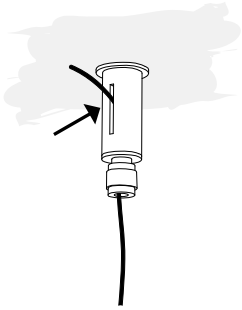
STEP 3

Guide the wire through the wire lock.



STEP 4

Then pull the wire out through the slot.



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.

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

COMPONENTS

- DP300
  - wire
  - light source

PLEASE NOTE:

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

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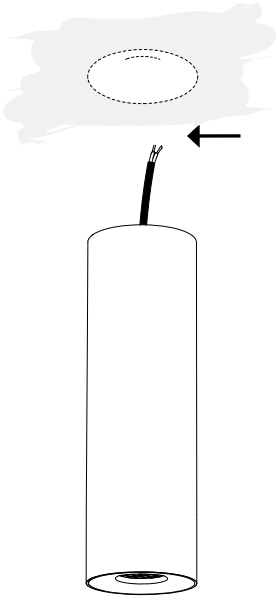
ASSEMBLY INSTRUCTION

Ceiling attachment:
Please refer to chosen outlet installation manual.

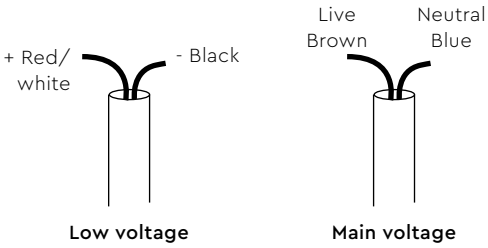


STEP 1

Connect the cables.

Make sure to obtain cable strain relief, check power outlet for instructions.

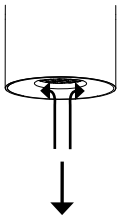
ATTENTION! Make sure you are using the correct power supply according to the light source.



INSTRUCTIONS ON CHANGING LIGHT SOURCE

STEP 1

Lightly push in the honeycomb, thereby creating space to take hold of the Direct fixturering, then gently pull down.

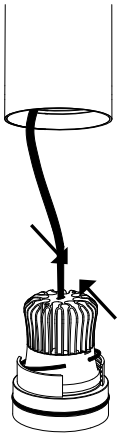


STEP 2

Remove the retaining ring using light pressure and replace the light source. Reattach the retaining ring, make sure it snaps. Then remount the Direct in the Tube, by slightly rotating the Direct into place.

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

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

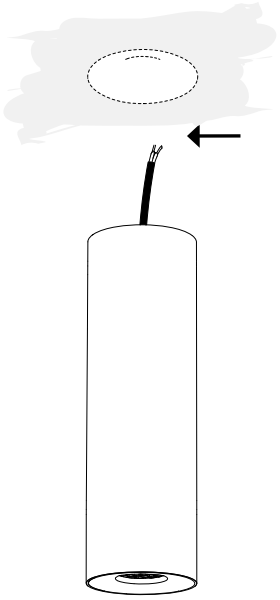


DISASSEMBLY INSTRUCTION

STEP 1

Disconnect the cables.

Please refer to the chosen outlet's installation manual.



IMPORTANT INFORMATION

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