Stardust SO Small

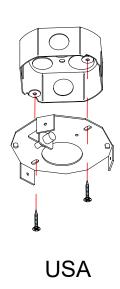


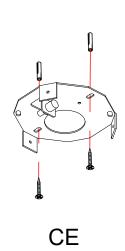
INSTALLING INSTRUCTIONS Pag. 1/2 DRAWN BY N.C.

ALL OPERATIONS MUST BE CARRIED OUT BY QUALIFIED PERSON

1 Fix the bracket on the ceiling (use appropriate anchors depending on the type of ceiling)

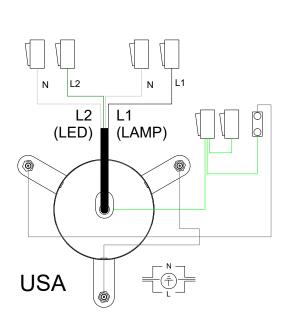
Fissare la staffa a soffitto (utilizzare tasselli appropriati in base al tipo di soffitto).

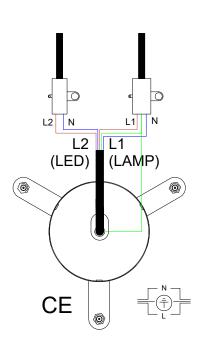




2 Connect the wires cables following the sketch.

Connettere i cavi della corrente seguendo lo schema.





Stardust SO Small - USA



INSTALLING INSTRUCTIONS Pag. 2/2 DRAWN BY N.O

ALL OPERATIONS MUST BE CARRIED OUT BY QUALIFIED PERSON

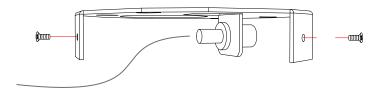
3 Fix the canopy to the bracket using the screws provided. Attention: fix the safety cable to the bracket by inserting it into the clamp. Check that the cable is not loose but is tighten.

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Fissare il rosone alla staffa utilizzando le viti fornite.

Attenzione: assicurare al gancio della staffa il cavo di sicurezza.

Controllare che il cavo sia in tensione.



Fix the pirex diffuser screwing the metal ring on the lamp socket.
Insert the light bulb into the pirex diffuser and screw it on the lamp socket.
Repeat the same procedure to change the light bulb.
To clean the pirex diffuser use only feather dusters.
Attention: do not separate the pirex diffuser from the lamp in order to clean it.

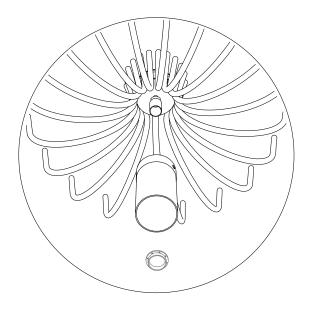
Fissare il vetro diffusore avvitando la ghiera metallica sul portalampada.

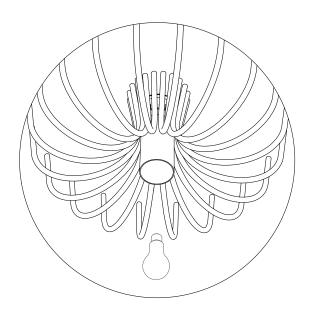
Inserire la fonte luminosa all'interno del diffusore in pirex e avvitarla sul portalampada.

Ripetere la stessa operazione in caso di sostituzione della fonte luminosa.

Per pulire il diffusore usare uno sploverino.

Attenzione: non separare il pirex dalla lampada per pulirlo.





MEANWELL - APC-35 - 1050

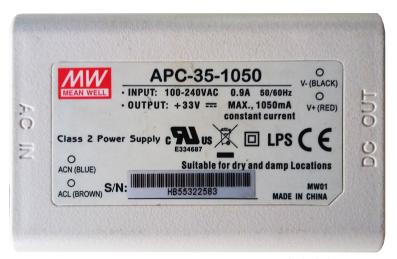


DRIVER - TRASFORMATORE Pag. 1/1 DRAWN BY N.C.



35W Single Output Switching Power Supply

APC-35 series



■ Features :

- · Constant current mode power supply
- Universal AC input / Full range
- Withstand 300VAC Surge input for 5 seconds
- Protections:Short circuit / Over voltage
- Fully isolated plastic case
- Small and compact size
- Cooling by free air convection
- IP42 design
- 100% full load burn-in test
- Suitable for LED related fixture or appliance (such as LED Decoration or Advertisement devices)
- Low cost / High reliability
- 2 years warranty

MODEL		APC-35-350	APC-35-500	APC-35-700	APC-35-1050
ОИТРИТ	RATED CURRENT	350mA	500mA	700mA	1050mA
	DC VOLTAGE RANGE	28~100V	25~70V	15~50V	11~33V
	RATED POWER	35W	35W	35W	34.7W
	RIPPLE & NOISE (max.) Note.2	350mVp-p	350mVp-p	350mVp-p	350mVp-p
	VOLTAGE TOLERANCE Note,3	±5.0%			
	CURRENT ACCURACY	±8.0%			
	LINE REGULATION	±1.0%			
	LOAD REGULATION	±3.0%			
	SETUP, RISE TIME	1500ms, 40ms / 230VAC 1500ms, 40ms / 115VAC at full load			
	HOLD UP TIME (Typ.)	20ms/230VAC 12ms/115VAC at full load			
INPUT	VOLTAGE RANGE Note.4	90 ~ 264VAC 127 ~ 370VDC			
	FREQUENCY RANGE	47 ~ 63Hz			
	EFFICIENCY(Typ.)	84%	84%	84%	84%
	AC CURRENT	0.5A/230VAC;0.75A/115	VAC		
	INRUSH CURRENT(Typ.)	COLD START 45A(twidth=490µs measured at 50% Ipeak) at 230VAC			
	MAX. No. of PSUs on 16A CIRCUIT BREAKER	5 units (circuit breaker of type B) / 9 units (circuit breaker of type C) at 230VAC			
	LEAKAGE CURRENT	0.25mA / 240VAC			
PROTECTION	OVER VOLTAGE	110 ~ 130V	77 ~ 91V vn o/p voltage, re-power on to	55 ~ 65V	36 ~ 43V
ENVIRONMENT	WORKING TEMP.	-30 ~ 70°C (Refer to "Derating Curve")			
	WORKING HUMIDITY	20 ~ 90% RH non-condensing			
	STORAGE TEMP., HUMIDITY	-40 ~ +80°C , 10 ~ 95% RH			
	TEMP. COEFFICIENT	±0.2%/°C (0~50°C)			
	VIBRATION	10 ~ 500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes			
SAFETY & EMC (Note 5)	SAFETY STANDARDS	UL8750 (only for APC-35-700&1050), CSA-C22.2 No. 250.0-13 (only for APC-35-1050), BIS IS15885, EAC TP TC 004, IP42 approved; design refer to EN 62368-1			
	WITHSTAND VOLTAGE	I/P-O/P:3KVAC			
	ISOLATION RESISTANCE	I/P-O/P:>100M Ohms / 500VDC / 25°C / 70% RH			
	EMC EMISSION	Compliance to EN55032,EN61000-3-2 Class A,EN61000-3-3, EAC TP TC 020			
	EMC IMMUNITY	Compliance to EN55024,EN61000-4-2,3,4,5,6,8,11; light industry level(surge 2KV), criteria A, EAC TP TC 020			
OTHERS	MTBF	518.9K hrs min. MIL-HDBK-217F (25°C)			
	DIMENSION	84*57*29.5(L*W*H)			
	PACKING	0.18Kg; 72pcs/14Kg/0.92CUFT			
NOTE	Ripple & noise are measurer Tolerance : includes set up t Derating may be needed un The power supply is conside complete installation, the fina The ambient temperature de For any application note and https://www.meanwell.com/L	d at 20MHz of bandwidth olerance, line regulation a der low input voltage. Pleatered as a component that all equipment manufacture strating of 3.5°C/1000m with the proof function in lpload/PDF/LED_EN.pdf and for LED applications is	by using a 12" twisted pair-w ind load regulation. ase check the static characte will be operated in combination rs must re-qualify EMC Direct hanless models and of 5°C/ installation caution, please refer in the EU. (In the EU NPF/	on with final equipment. Since EN tive on the complete installation a 1000m with fan models for opera or our user manual before using. 'LPF/XLG series are recomme	f parallel capacitor. MC performance will be affected by th again. ating altitude higher than 2000m(6500 anded.)