

MAGNOLIA



ATTENZIONE / CAUTIONS:

- IT

1.

Scollegare l'alimentazione prima di effettuare qualsiasi operazione di installazione o manutenzione.
2.

L'installazione deve essere effettuata da personale qualificato secondo le norme di settore.
3.

Collegare questo dispositivo di illuminazione in base alla tensione e alle frequenze citate sul driver.
- EN

1.

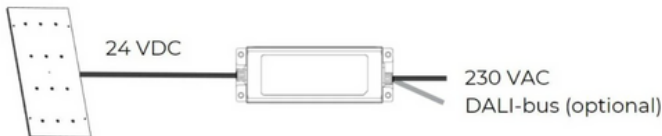
Switch-off the power supply before any installation and maintenance operations.
2.

Installation should be carried out by a suitably qualified person in accordance with good electrical practice and the appropriate national wiring regulations.
3.

Connect this lighting according to voltage and frequencies mention on driver.

INSTALLAZIONE / INSTALLATION:

1



IMPORTANT NOTICE:

Use ONLY 24 VDC constant current PSU/Driver
The LED's in this LED panel cannot be replaced.
The LED panel must be installed in accordance with all applicable building regulations.
At the end of use, the light panels must be treated as electrical scrap and disposed of in accordance with applicable regulations.

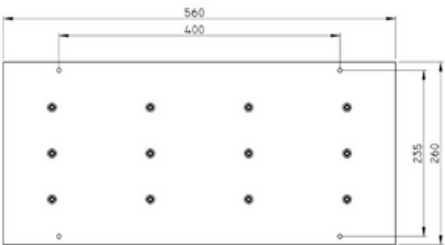


NOTE:

All 230 VAC wiring must be installed and connected by an authorized electrician.

2

Establish a suitable supporting structure so that it is possible to mount the LED panel using the predrilled mounting holes



3

The output current must be adjusted on the 24VDC constant current PSU to fit desired light level.

560×260mm

	Wattage (W)	Current (A)	Lumen (lm)
Min.	25	1,12	4.700
Medium	40	1,74	6.880
Max.	50	2,14	8.150

600×600mm

	Wattage (W)	Current (A)	Lumen (lm)
Min.	20	0,9	3.960
Medium	40	1,73	7.050
Max.	75	3,06	11.480

4

- Route cables and mount PSUs and electric boxes to connect LED panels.
- All cables between the light panel and the PSU must be properly secured to the structure.
- SWITCH OFF the 230VAC power at the circuit breaker.
- If cables pass through holes in metal or over sharp edges that can damage the cable insulation. These places must be fitted with cable grommets.
- Ensure good ventilation around PSU: 10 cm clearance on all sides.
- Lift the LED panel up to the supporting structure.
- Fasten the LED panel to the structure, using the supplied screws, washers and sockets.

Connect the LED panel cable to the secondary side (Output) of the PSU (DC):

- Connect RED wire from light panel to PSU wire (+)
- Connect BLACK wire from light panel to PSU wire (-)

