

Pergola AGAVA 160/28 with lights, heater & roller screens – Darlington, Country Durham

Supply and installation of a pergola AGAVA 160/28 for a residential client seeking an all weather living and dining space in their garden.

A free standing 3.5 x 3.6m pergola was installed onto porcelain tiles at the bottom of the garden, with roller screens, lights and a heater.

The pergola features a motorised louvered roof system, opened and closed using a remote control. The electrics are pre-wired in the system and water evacuated through two of the poles. In this case the drainage filters through the poles onto the ground away from the tiles. A special pole was specified with an internal section separating the drainage and electrics.

The roller screens, made from a 5% open fibreglass and pvc durable mesh fabric, retract into a 30cm box concealed onto the top bar of the pergola. The screens retain the view to the outside when fully extended and provide additional weather protection.

The LED light strips are incorporated into the blades and wiring concealed in the system. An infra red heater helps to maintain a comfortable seated temperature.



Agava SL 160/28

Blades	200/28
Profile	160/120
Poles	120/120
Max dimension 1 module	4 x 6 m
Installation - 4 poles	Self standing
Installation - up to 3 poles	Wall mounting
Feet type	Internal / external
Water exit	Standard / optional
N° of water exit	2
Motorisation	1 motor

PROFILE 16



BLADE



POLES

