

FIRE LIGHT®

Hydrangea paniculata 'SMHPFL'
pp#25,135, cbr#5160
Common name: panicle hydrangea



Landscape Info:	
USDA/AHS zones:	USDA 3/AHS 8
Mature height:	6-8'/1.8-2.4 m
Exposure:	Full sun
Irrigation:	Moderate

Features & Benefits:
<ul style="list-style-type: none"> - A very heavy crop of large white blooms that age to red; color persists through frost. - Strong stems hold flowers upright all season. - Very hardy and reliable - Tolerates some shade, but strongest stems, most flowers, and best color in sun. - Low maintenance and easy to grow.



Cultural info:		
pH Level:	5.6 - 6.2	
Nutrient Needs:	Average	
EC (2:1 extract):	0.6 – 0.9	
Light Level:	High	
Watering:	Average to high	
Rooting Out Temp:	65 – 72° F/18.3 – 22.2° C	
Overwintering Temp:	Polyhouse – no heat (where hardy)	
Sales Window:	All season; summer bloom is persistent	
Blooms On:	New wood	
Trimming/pruning:	Trim 3-4 times	
Vernalization:	Required	
Vigor Rating:	Average-fast	
Finish Size	Liner Size	Weeks of Active Growth to Finish
1 gallon	2 ¼" • 4" • QT	10-14 • 9-13 • 8-12
2 - 3 gallon	2 ¼" • 4" • QT	20-24 • 18-22 • 16-20

Grower Tips:
<ul style="list-style-type: none"> • Trim 3-4 times to build plant body. • Benefits from a dormant prune of a few inches off the top early in the spring prior to sale. If a subsequent trim must be done at the nursery before shipping, it should occur in late spring at the latest to allow flower buds to develop. • Panicle hydrangeas prefer to fill the container with roots before they put on top growth. • Somewhat susceptible to spider mites, scout often and treat aggressively. Avoid stress to minimize threat. • For late season sales, avoid drought stress to preserve good flower color.
NOTES: