

# LG Astronomer

One of the most complete agronomic packages on the RL



**Nabim Group:** Group 3

**Market Options:** Biscuit, Cake-making & UK Distilling

**OWBM Resistance:** Yes

**Sowing Date:** Early

**Rotational Position:** Continuous

LG Astronomer is a high yielding soft milling wheat, with excellent grain quality and one of the best disease resistance packages on the RL.

It is rated 8 for both yellow and brown rust, and has a 6.8 score for Septoria tritici.

LG Astronomer has a very high specific weight and meets specification for the distilling market.

## Strengths

- Biscuit variety which meets specification for the distilling market
- Exceptional all round agronomic package
- One of the best disease resistances on the RL, with 8 for both rusts & a



6.8 for Septoria titici

- Tall with very stiff straw
- Excellent grain quality, with a high specific weight of 77.4 kg/hl
- Orange Wheat Blossom Midge Resistance

## Technical Information

Technical information for LG Astronomer:

	LG Astronomer	KWS Firefly	KWS Barrel	Elicit
United Kingdom	100	100	99	98
East region	100	101	99	98
West region	99	100	99	98
North region	97	99	102	99
Untreated	86	79	73	78

	LG Astronomer	KWS Firefly	KWS Barrel	Elicit
Lodging - without PGR	7	8	8	6
Lodging - with PGR	9	8	8	7
Height - without PGR (cm)	88	83	84	86
Ripening (days +/- Skyfall)	+1	+1	+1	+1
Sprouting	(7)	(6)	6	5
Protein Content %	11.7	11.7	11.2	11.5
Hagberg Falling	232	240	240	208



	LG Astronomer	KWS Firefly	KWS Barrel	Elicit
Number (Secs)				
Specific Weight (kg/hl)	77.4	75.3	76.9	76.4

	LG Astronomer	KWS Firefly	KWS Barrel	Elicit
Mildew	4	5	6	6
Yellow Rust	8	6	6	8
Brown Rust	8	5	5	6
Septoria tritici	6.8	5.7	4.3	4.9
Eyespot	5	3	4	3
Fusarium	6	5	6	6
OWBM	R	R	R	R

