

LG Spotlight

Exceptional grain quality



Nabim Group: Group 4

Market Options: UK Distilling & Feed

OWBM Resistance: Yes

Sowing Date: Normal & Late

Rotational Position: First Cereal & Second Cereal

Soil Type: Light Soils & Heavy Soils

LG Spotlight is a very high yielding, soft feed wheat, offering growers a strong agronomic package of disease resistance combined with stiff straw and excellent grain quality.

The variety has a very good specific weight, comparable with the best varieties on the AHDB Recommended List. LG Spotlight also has the highest Hagberg Falling Number of any soft wheat; an unusual but positive characteristic for a soft feed wheat, giving growers security when erratic weather conditions delay harvest.

Strengths



- Very high yielding
- Very good specific weight
- Very high Hagberg falling number
- Strong disease resistance profile
- OWBM resistant

Technical Information

Technical information for LG Spotlight is listed below:

| | LG SPOTLI GHT | KWS Jackal | Elation | RGT Gravity | KWS Kerrin |
|-----------|------------------|---------------|---------|----------------|------------|
| Treated | 104 | 102 | 102 | 104 | 104 |
| Untreated | 82 | 77 | 79 | 80 | 81 |

| | LG SPOTLI GHT | KWS Jackal | Elation | RGT Gravity | KWS Kerrin |
|--|------------------|---------------|---------|----------------|------------|
| Lodging % - No PGR | 7 | 7 | 7 | 7 | 7 |
| Lodging % - Plus PGR | 8 | 7 | 8 | 7 | 7 |
| Height (cm) | 91 | 85 | 81 | 86 | 84 |
| Ripening (+/- JB Diego) | +1 | +1 | +1 | +1 | +1 |
| Feed Category | Soft | Soft | Soft | Hard | Hard |
| Protein Content (%) | 11.1 | 10.9 | 11.4 | 11.3 | 10.7 |
| Hagberg Falling Number (Secs) | 290 | 177 | 209 | 211 | 150 |



| | LG SPOTLI GHT | KWS Jackal | Elation | RGT Gravity | KWS Kerrin |
|--------------------|------------------|---------------|---------|----------------|------------|
| Specific Weight | 78.3 | 76.1 | 77.8 | 76.4 | 76.5 |

| | LG SPOTLI GHT | KWS Jackal | Elation | RGT Gravity | KWS Kerrin |
|---|------------------|---------------|---------|----------------|------------|
| Mildew | 6 | 7 | 7 | 4 | 7 |
| Yellow Rust | 8 | 9 | 9 | 8 | 7 |
| Brown Rust | 6 | 5 | 6 | 6 | 7 |
| Septoria tritici | 5.2 | 4.9 | 4.3 | 5.0 | 5.0 |
| Eyespot | (5) | 4 | 4 | 4 | 5 |
| Orange Wheat Blossom Midge (OWBM) | R | R | R | R | R |

