

Kufri Jyoti

Morphological features

- Canopy : Compact
- Stem : Green with red brown pigment highly scattered throughout
- Leaflet : Ovate
- Flower : White
- Tuber : White-cream, ovoid with shallow eyes and cream flesh
- Sprout : Red-purple



Agronomic features

- Adaptability : Hills, plains and plateau
- Maturity : Medium
- Average yield potential : 250-300 q/ha
- Storability : Good
- Reaction to diseases/pests : Early blight – moderately resistant
: Late blight – moderately resistant
: Charcoal rot – susceptible
: Wart – immune
: Viruses – susceptible
: Cyst nematodes – susceptible
- Consumer and processing quality : Easy to cook, texture waxy, flavour mild, good for processing, free from after-cooking discoloration
- Special attributes : Wide adaptability, early bulker and slow rate of degeneration