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## Kufri Surya

### Morphological features

- Canopy : Semi-compact
- Stem : Green with purple pigment lightly scattered throughout
- Leaflet : Ovate-lanceolate
- Flower : Red-violet
- Tuber : White-cream, Oblong with shallow eyes and cream flesh
- Sprout : Red-purple



### Agronomic features

- Adaptability : North Indian plains and plateau
- Maturity : Early
- Average yield potential : 250-300 q/ha
- Storability : Good
- Reaction to diseases/pests : Early blight – not tested  
: Late blight – susceptible  
: Charcoal rot – not tested  
: Wart – immune  
: Viruses – not tested  
: Cyst nematodes – not tested
- Consumer and processing quality : Easy to cook, texture waxy, flavour mild, free from after-cooking discoloration, good for making French fries
- Special attributes : Heat tolerant, suitable for early planting in plains, tolerant to hopper and mite burn