

LUCERA ♀ Laurene X ♂ Piccolo star

Lucera is a very tasteful, firm cooking ware potato with a brilliant skin and an extreme high yield. The specific waxi-taste makes the variety unique, as well as the suitability for the baby-production because of the extreme high tuber count. The variety has excellent storage characteristics and is therefore year round available from the own region.



Basic properties

Dormancy	8
Maturity	6.5
Tuber shape	OLO
Uniformity of shape	6
Tuber size	6
Uniformity of size	7
Rel. tubercount	9
Shallowness of eyes	7
Color of skin	LY
Color of flesh	LY

Cultivation / storage

Foliage development	7
Early yield %	120
Mature yield %	115
Little potato disorder	
PVY symptoms	7
Metribuzin	
CIPC	

Resistances / tolerances

PCN Ro1	9
PCN Ro2,3	-
PCN Pa2	-
PCN Pa3	-
Wart disease 1	8
Wart disease 2/6	-
Wart disease 18	-
Late blight foliage	5.5
Late blight tuber	6.5
PVY	9
Common scab	7
Fusarium	5
TRV	7
Second growth	6
Black spots	7.5

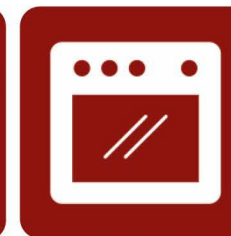
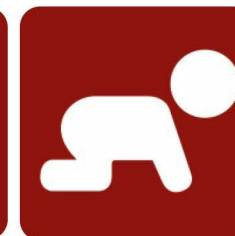
Explanation

General: 9 (= favorable) 1 (= unfavorable)
 Shape of tubers: R (= round) O (= oval) L (= long)
 Color: D (= dark) Y (= yellow) L (= light)
 C (= cream) W (= white) R (= red)

Quality

Skin presentation	7.5
UWW	350
Dry matter %	19.2
Cooking type	A
Ware quality	8.5
Crisps index	
French fries index	

Segment



Special points of attention

- Soil types with a good structure are preferred in order to maintain a nice even tuber shape.
- A good to spacious potassium fertilization is desirable to reinforce the quality of the production.
- Good hardening of product prevents unnecessary damage and possible storage losses.