

<b>Variety</b>	Surya (LCK-1404)
<b>Year of release</b>	2019
<b>Notification number</b>	S.O.3220(E)
<b>National ID</b>	IC 628583
<b>Developed by</b>	CSAUA&T, Kanpur
<b>Recommended production system</b>	Irrigated
<b>Area of adaption</b>	Himachal Pradesh, Punjab, Haryana and Jammu
<b>Pedigree</b>	Shubhra / H-25
<b>Days to maturity</b>	166
<b>Average seed yield (kg/ha)</b>	1431
<b>Oil content (%)</b>	35.5
<b>Disease resistance</b>	Resistant to rust; moderately resistant to wilt
<b>Plant height (cm)</b>	50.0
<b>Flower traits</b>	Shape: Star Colour: Blue Aestivation: Twisted
<b>Seed traits</b>	Colour: Brown Size: Medium
<b>1000 seed weight (g)</b>	7.6
<b>Special feature(s)</b>	High Omega -3

