

# LID NAMIB

## ORANGE GRAIN HYBRID SORGHUM

### VERY EARLY, 85-90 DAYS



#### BENEFITS

**A NEW GENERATION HYBRID  
ENSURING TIMELY HARVESTS FOR  
OPTIMAL PRODUCTIVITY**

**DELIVERS RELIABLE PERFORMANCE  
ACROSS ALL CONDITIONS**

**OFFERS EXCELLENT STAY-GREEN  
CHARACTERISTICS**

#### IDENTITY CARD

##### YIELD COMPONENTS

✓ 106,48% of average yield  
(yield average=8,4 T/Ha)  
*Source: 25 R&D Lidea European trials*

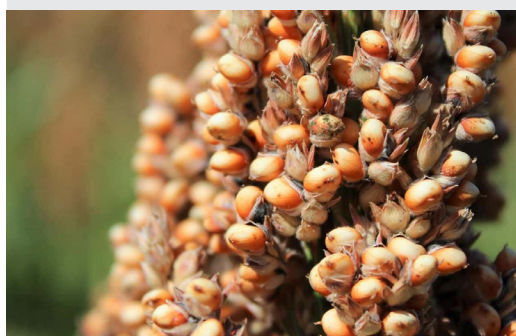
✓ Suitable for secondary cropping

##### MORPHOLOGICAL CRITERIAS

- ✓ Panicle: semi-compact
- ✓ Length: 30 cm
- ✓ TKW: 32 g
- ✓ Height: short
- ✓ Sum of temperatures (basis) 6°C:
  - Seedling <810> Ear <990> Grain
  - => Total: 1800°C
- ✓ Texture: 75% vitreous - 25% farinaceous

#### CULTURE TIPS

- **Recommended density / environnement:**
  - Stressed: 190 to 240 thsd kernels / ha
  - Favorable: 230 to 290 thsd kernels / ha
  - Irrigated: 280 to 300 thsd kernels / ha
- **Distance between row: 30 to 70 cm**
- **Seeding depth: 2 to 4 cm**
- **Soil temperature need: > 10-12°C**



#### PRECOCITY

Heading



Maturity



#### QUALITY

- ✓ High starch content: **78%**
- ✓ Protein content: **>10-11%**
- ✓ Tannin content: **very poor (<0.14% DM)**

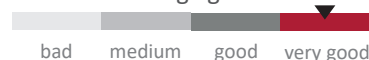


#### AGRONOMIC CHARACTERISTICS

Early vigour



Tolerance to lodging



Fecondation



Tolerance to Fusarium Macrophomina



Stay green



Apical Sterility



VS: Very Sensitive - S: Sensitive - LS: Low Sensitivity - LT: Low Tolerance - T: Tolerant

##### CLIMATE PROFILE

Hot and dry	Medium stress	No stress	Cool and wet
★★	★★★	★★★★	★★



#### MULTIPLE USES

**LID NAMIB is the perfect choice for high-quality feed (pigs, poultry, pet food, fish, and birds), premium food applications (beer, spirits, flour, and cake), and bioenergy solutions.**