

# **STELLA**

STELLA is a large family of self-sealing silicone lenses allowing ingress protection from dirt, dust and water with a rating up to IP67. STELLA lenses are compatible with the latest COBs guaranteeing enough power to back up your applications. The family consists of various street, wide area and high bay beams. Lens height varies from 11.3 to 40.2 mm and can fit a maximum Ø52 x 6 mm connector. Asymmetric beams compatible with up to 23 mm LES sizes and symmetric with up to 30 mm LES sizes.

- Self-sealing silicone lenses for up to IP67 ingress protection against dirt, dust and water
- Excellent thermal, UV and impact resistance
- Available with either black or white mounting frame

### **NEW**

### STELLA-G2

Same footprint as with 1st Gen STELLA, but with more space for connectors

### **FEATURES**

- Totally new beam for STELLA product family
- IESNA Type III (medium) beam for roads that are equal or wider than mounting height
- 2nd Gen of the VSM- beam with improved light quality and compatibility
- IESNA Type V (square) beam for wide areas such as parking lots

#### **COMPATIBLE WITH:**

- Optimized for 23 mm and compatible with up to 30 mm LES size COBs
- Ø50 mm connectors with up to 5.9 mm height
- Connectors available from B+W, BJB, TE, IDEAL

## STELLA-G2-T3

### TYPICAL APPLICATIONS

Street lighting

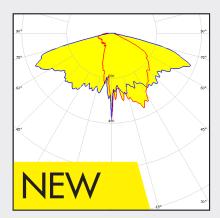


# STELLA-G2-VSM

#### TYPICAL APPLICATIONS

Outdoor area and parking lot lighting

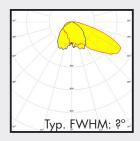
G1 COMPATIBILITY: Asymmetrical beams with up to 23 mm and symmetric beams with up to 30 mm LES sizes



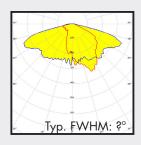
STELLA-G2-T3



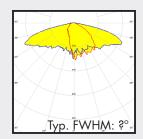
STELLA-G2-VSM



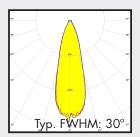
STELLA-G2-T4



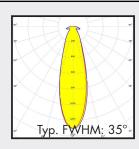
STELLA-G2-T3



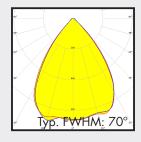
STELLA-G2-T2



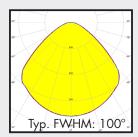
STELLA-RS



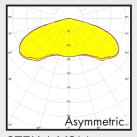
STELLA-FRESNEL



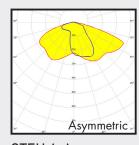
STELLA-HB



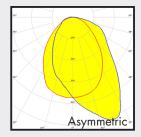
STELLA-HB-WWW



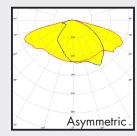
STELLA-VSM



STELLA-A



STELLA-T4



STELLA-DWC2

### ORDERING INFORMATION

Consult www.ledil.com/STELLA-G2 for ordering codes and latest product specifications, which may vary by LED.