

STELLA

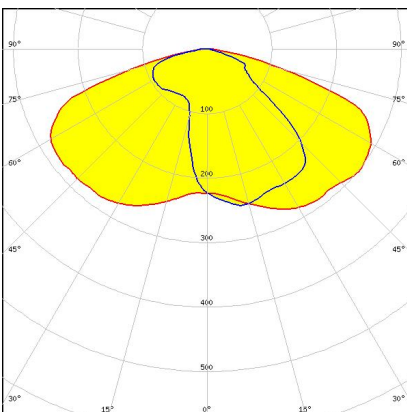
Ø90 mm ingress protected silicone lenses for street, wide area and high bay lighting and up to 30 mm LES size COBs

STELLA is a large family of self-sealing silicone lenses allowing ingress protection from dirt, dust and water. 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.



PRODUCTS:

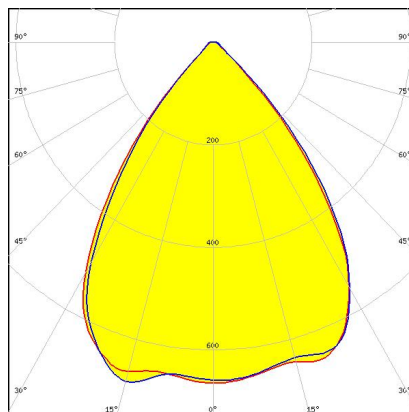
FN13323_STELLA-A



Dimensions: 90.0 mm x 90.0 mm
Height: 22.00 mm

Type II and III beam for street lighting. Compatible with up to 23 mm LES size COBs.

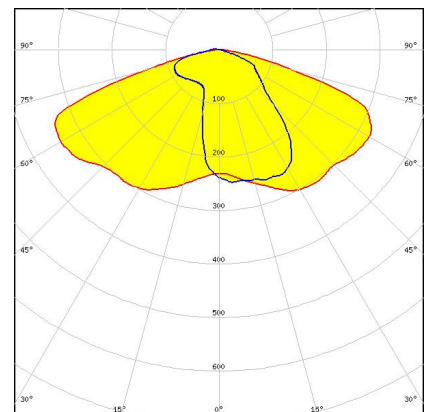
FN14074_STELLA-HB



Dimensions: 90.0 mm x 90.0 mm
Height: 19.50 mm

~75° high bay beam for warehouse and outdoor lighting. Compatible with up to 30 mm LES size COBs.

FN14253_STELLA-A

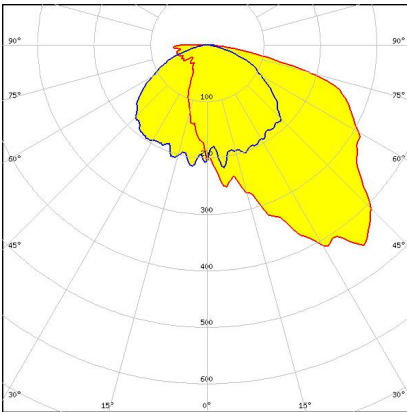


Dimensions: 90.0 mm x 90.0 mm
Height: 22.00 mm

Type II and III beam for street lighting. White version. Compatible with up to 23 mm LES size COBs.

PRODUCTS:

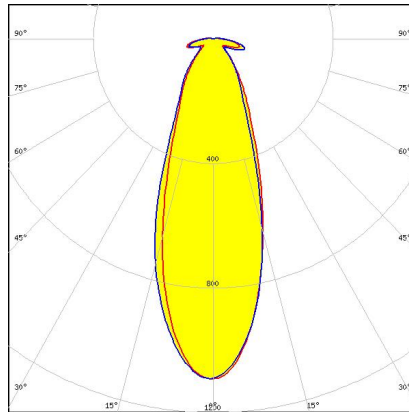
FN14645_STELLA-T4



Dimensions: 90.0 mm x 90.0 mm
Height: 26.90 mm

IESNA Type IV for wider roads and area lighting like car parks and gardens. Compatible with up to 23 mm LES size COBs.

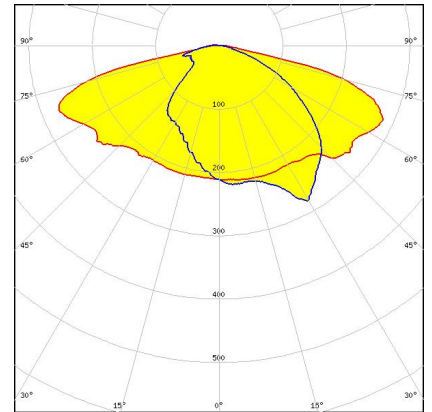
FN14720_STELLA-FRESNEL



Dimensions: 90.0 mm x 90.0 mm
Height: 23.00 mm

~25° beam for warehouse and outdoor lighting. Compatible with up to 30 mm LES size COBs.

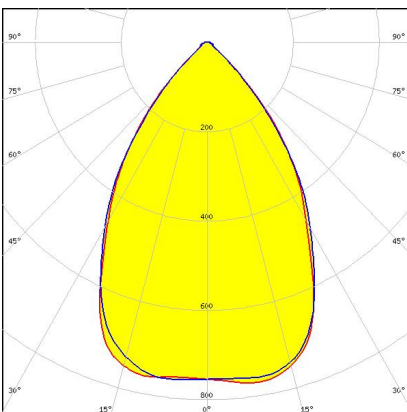
FN14976_STELLA-DWC2



Dimensions: 90.0 mm x 90.0 mm
Height: 19.25 mm

Universal road lighting (IESNA Type II Medium) beam with excellent mixed illuminance and luminance uniformity. Compatible with up to 23 mm LES size COBs.

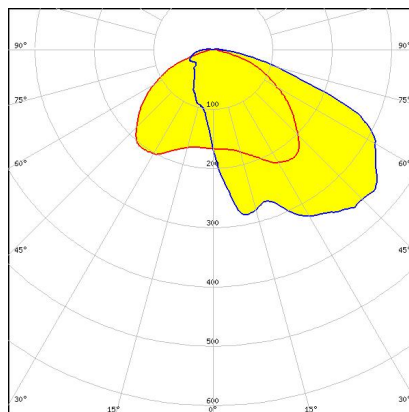
FN15186_STELLA-HB



Dimensions: 90.0 mm x 90.0 mm
Height: 19.50 mm

~75° high bay beam for warehouse and outdoor lighting. White version. Compatible with up to 30 mm LES size COBs.

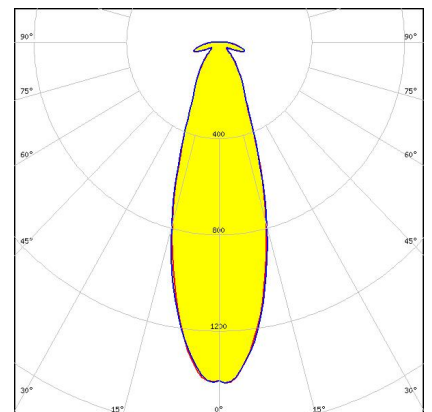
FN15187_STELLA-T4



Dimensions: 90.0 mm x 90.0 mm
Height: 26.90 mm

IESNA Type IV for wider roads and area lighting like car parks and gardens. White version. Compatible with up to 23 mm LES size COBs.

FN15188_STELLA-FRESNEL

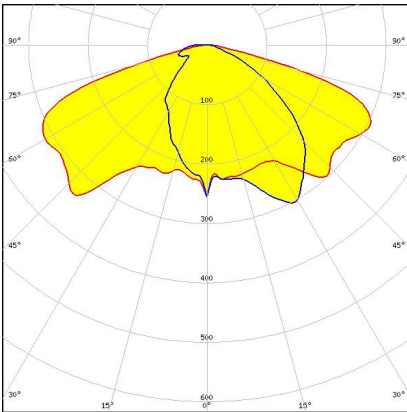


Dimensions: 90.0 mm x 90.0 mm
Height: 23.00 mm

~25° street beam for warehouse and outdoor lighting. White version. Compatible with up to 30 mm LES size COBs.

PRODUCTS:

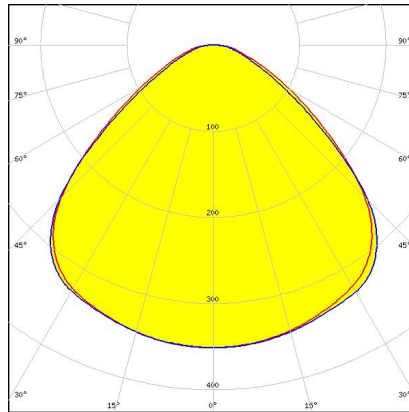
FN15189_STELLA-DWC2



Dimensions: 90.0 mm x 90.0 mm
Height: 19.25 mm

Universal road lighting (IESNA Type II Medium) beam with excellent mixed illuminance and luminance uniformity. White version.
Compatible with up to 23 mm LES size COBs.

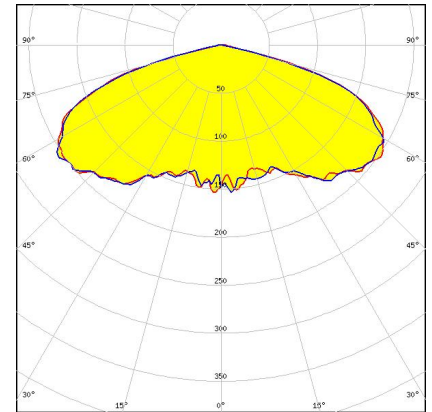
FN15264_STELLA-HB-WWW



Dimensions: 90.0 mm x 90.0 mm
Height: 11.30 mm

~100° very wide beam for warehouse and outdoor lighting.
Compatible with up to 30 mm LES size COBs.

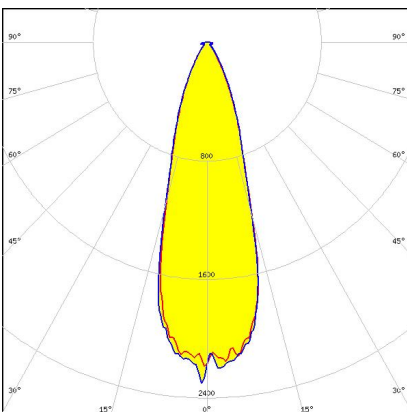
FN15379_STELLA-VSM



Dimensions: 90.0 mm x 90.0 mm
Height: 20.70 mm

IESNA Type V (square) for wide areas lighting such as car parks.
Compatible with up to 30 mm LES size COBs.

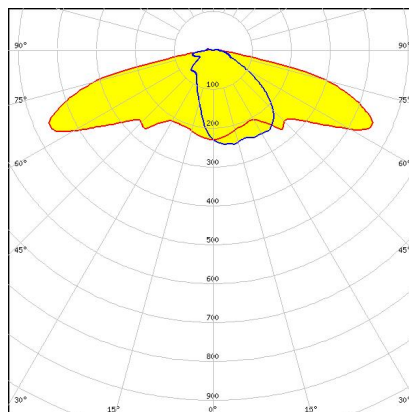
FN16258_STELLA-RS



Dimensions: 90.0 mm x 90.0 mm
Height: 39.15 mm

~25° spot beam. Compatible with up to 30 mm LES size COBs.

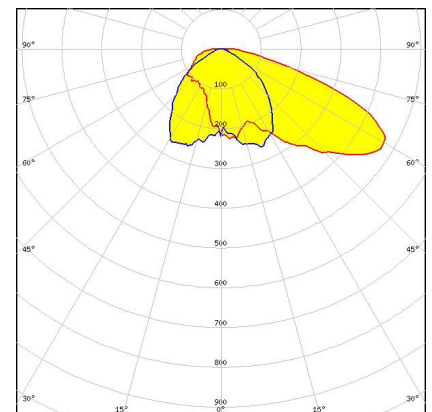
FN16356_STELLA-G2-T2



Dimensions: 90.0 mm x 90.0 mm
Height: 27.00 mm

IESNA Type II (medium) beam, applicable for European P-class standard pedestrian lighting and M-class roads.

FN16358_STELLA-G2-T4

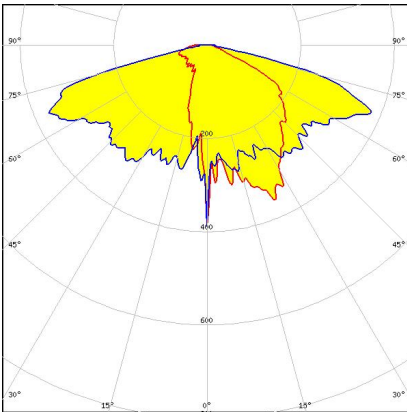


Dimensions: 90.0 mm x 90.0 mm
Height: 45.15 mm

IESNA Type IV light distribution for wider roads and large outdoor areas.

PRODUCTS:

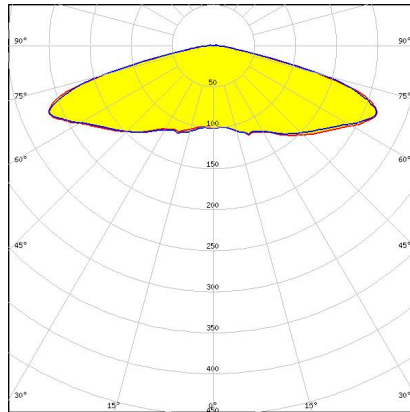
FN16441_STELLA-G2-T3



Dimensions: 90.0 mm x 90.0 mm
Height: 40.20 mm

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height

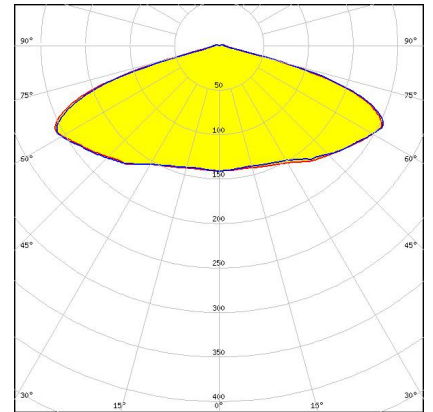
FN16443_STELLA-G2-VSM



Dimensions: 90.0 mm x 90.0 mm
Height: 25.60 mm

IESNA Type V (square) beam for wide areas such as car parks

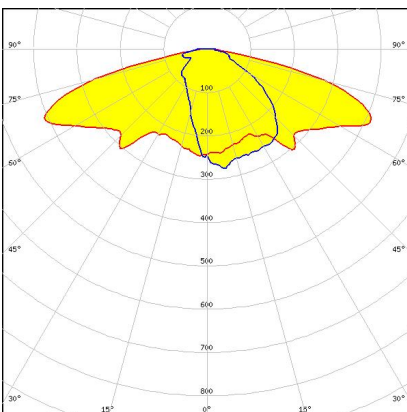
FN16477_STELLA-VSM



Dimensions: 90.0 mm x 90.0 mm
Height: 20.70 mm

IESNA Type V (square) beam for wide areas such as car parks. White version.

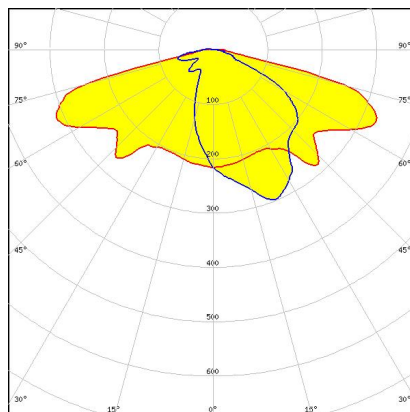
FN16478_STELLA-G2-T2



Dimensions: 90.0 mm x 90.0 mm
Height: 27.00 mm

IESNA Type II (medium) beam, applicable for European P-class standard pedestrian lighting and M-class roads. White version.

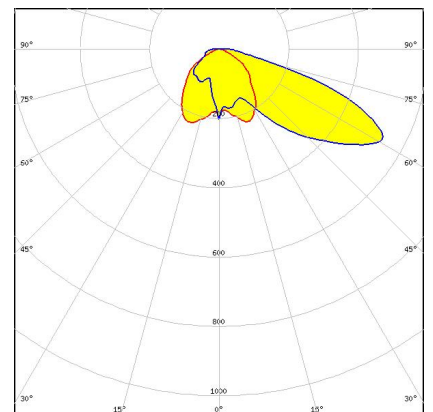
FN16479_STELLA-G2-T3



Dimensions: 90.0 mm x 90.0 mm
Height: 40.20 mm

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height. White version.

FN16480_STELLA-G2-T4

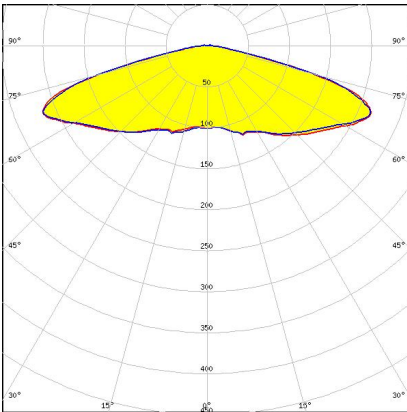


Dimensions: 90.0 mm x 90.0 mm
Height: 45.15 mm

IESNA Type IV for wider roads and area lighting like car parks and yards. White version.

PRODUCTS:

FN16481_STELLA-G2-VSM



Dimensions: 90.0 mm x 90.0 mm

Height: 25.60 mm

IESNA Type V (square) beam for wide areas such as car parks. White version.

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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