

STELLA

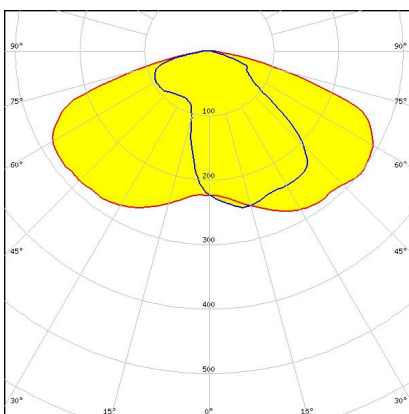
Ø90 mm ingress protected silicone lenses for street, wide area and high bay lighting and up to 30 mm LES size COBs

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:

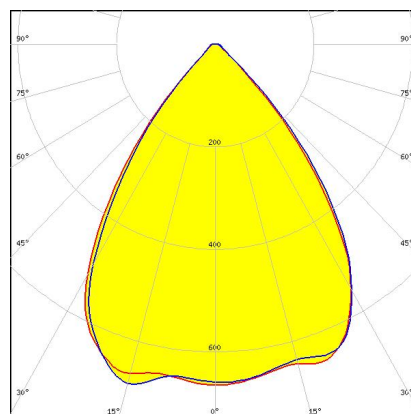
FN13323_STELLA-A



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.

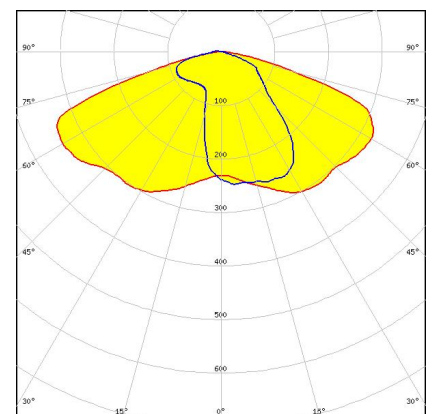
FN14074_STELLA-HB



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

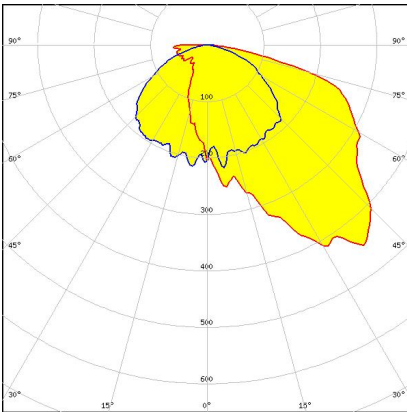


Dimensions: 90.0 mm x 90.0 mm
Height: 22.00 mm

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

PRODUCTS:

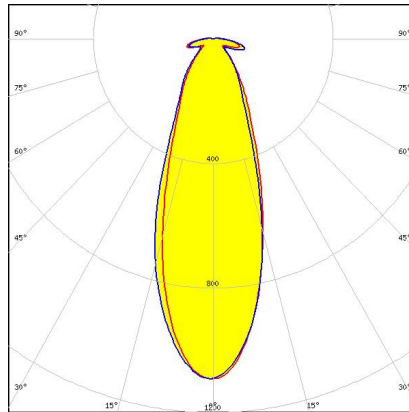
FN14645_STELLA-T4



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.

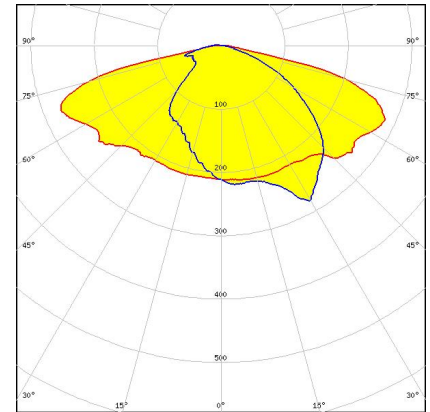
FN14720_STELLA-FRESNEL



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.

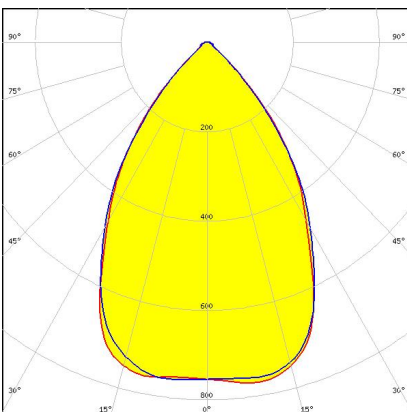
FN14976_STELLA-DWC2



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.

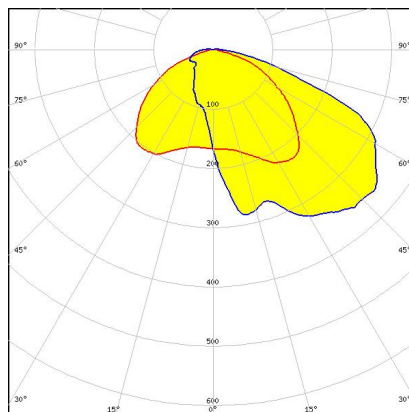
FN15186_STELLA-HB



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.

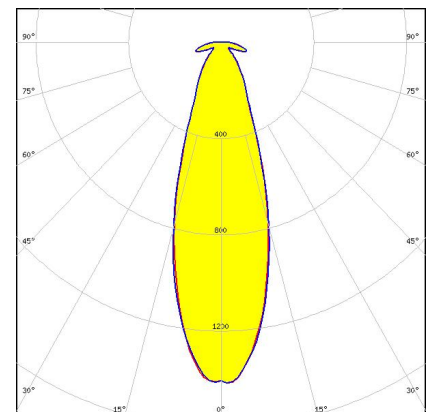
FN15187_STELLA-T4



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

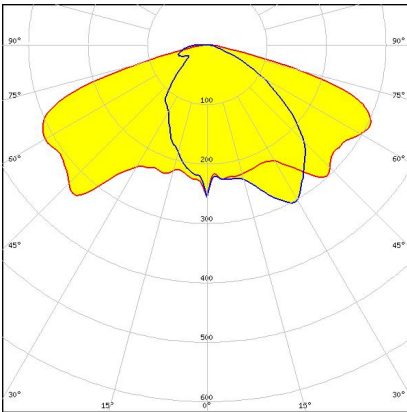


Dimensions: 90.0 mm x 90.0 mm
Height: 23.00 mm

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

PRODUCTS:

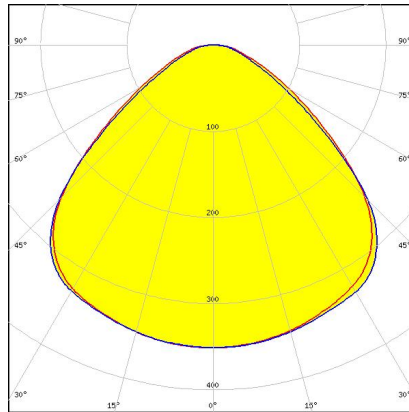
FN15189_STELLA-DWC2



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.

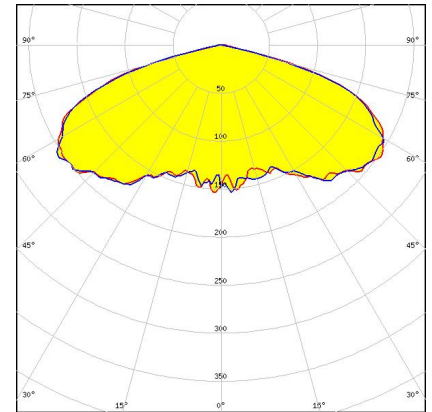
FN15264_STELLA-HB-WWW



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.

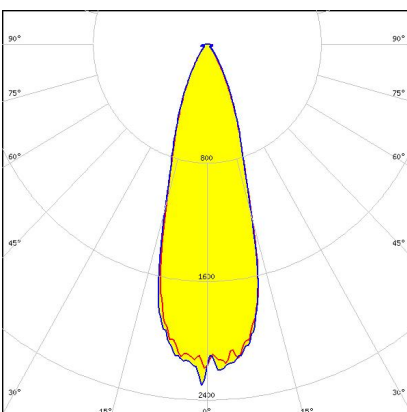
FN15379_STELLA-VSM



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.

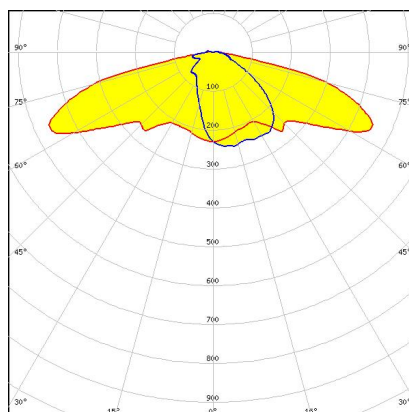
FN16258_STELLA-RS



Dimensions: 90.0 mm x 90.0 mm
Height: 39.15 mm

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

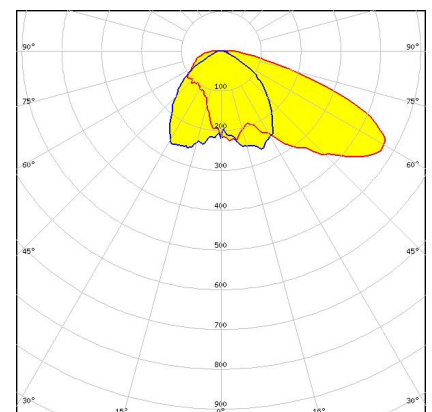
FN16356_STELLA-G2-T2



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

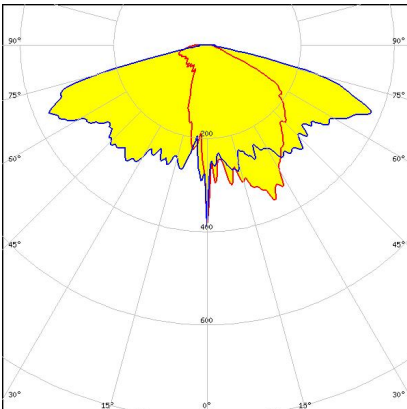


Dimensions: 90.0 mm x 90.0 mm
Height: 45.15 mm

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

PRODUCTS:

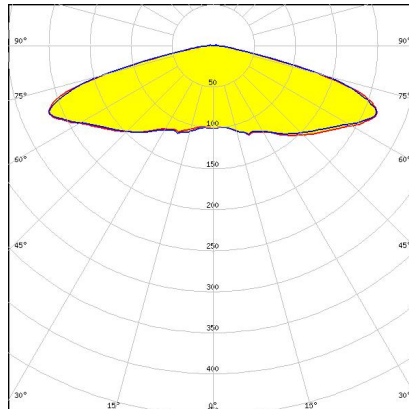
FN16441_STELLA-G2-T3



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

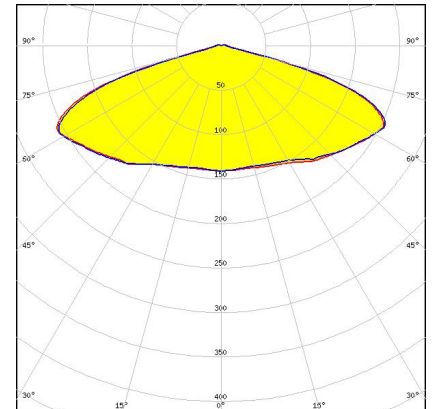
FN16443_STELLA-G2-VSM



Dimensions: 90.0 mm x 90.0 mm
Height: 25.60 mm

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

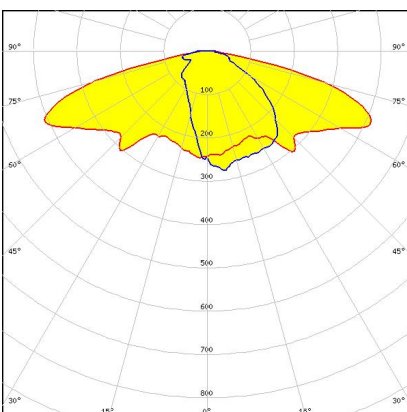
FN16477_STELLA-VSM



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.

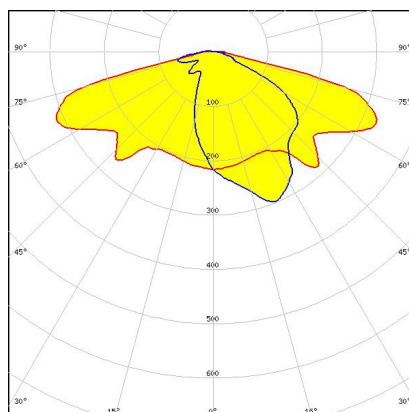
FN16478_STELLA-G2-T2



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.

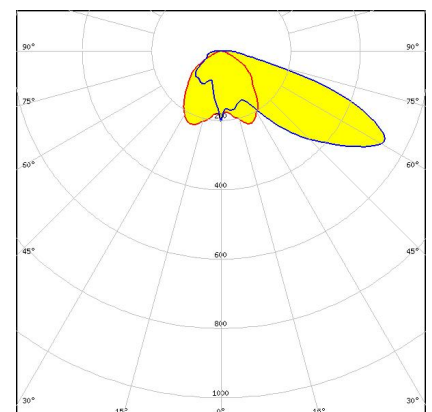
FN16479_STELLA-G2-T3



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

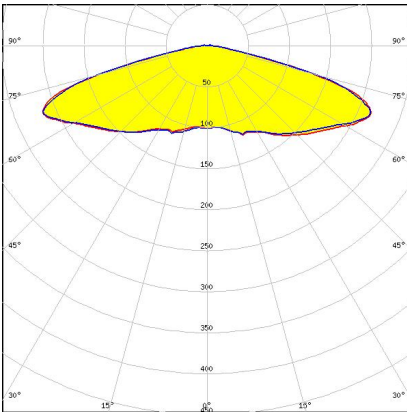


Dimensions: 90.0 mm x 90.0 mm
Height: 45.15 mm

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:

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Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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