

OPTIKS **MECHATRONICS**



OPTIKS MECHATRONICS PVT. LTD

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- ◆ **Outdoor Light Lens**
(Single Lens, Non IP Lens, IP Lens)
- ◆ **Indoor Light Lens**
(Single Lens, Non IP Lens, IP Lens)



We are here to control the light to make it Efficient in Specific Applications. We are expert in designing and manufacturing of lenses because our optical and tooling knowledge makes our lens more Efficient and cost Effective.

ABOUT US

With a vision to become global market leaders in the lighting sector, Optiks Mechatronics has been manufacturing and selling smart LED optical lens solutions ever since its inception in 2015.

The philosophy at the core of everything we do is to think different, think big, think future and always aim for excellence!

Founded by Mr. Kapil Kaushik with over 25 years of experience in the Lighting & Tooling industry, and Dr. Tanu Sharma with over good experience of Optics Design.

Optiks has always been a place for innovation which is why he started the in-house development of newer and optimized LED lenses using latest lightning technology with the aim to reduce imports and encourage Indians to support domestic industries instead.

The management team also includes Mr. Ramesh Dinkar Telang as the Vice President who oversees the development process and Mr. Pradyumna Shandilya, responsible for the growth of sales and business development.

Due to this attention to detail and adherence to perfection, we have been awarded ISO certification for all of our products that further proves that when it comes to quality, we leave no room for compromise.

Everything we have achieved has been because of the support of our team, our vendors, our partners and most importantly, our customers; And for that we are eternally grateful.

The Optiks team promises that we will always maintain fairness in our practices and dedication in our work so that we can continue to serve you the best products and keep your trust in us intact for years to come.

To learn more about our products, visit www.optiksmechatronics.com

Together, they have established a state-of-the-art manufacturing unit in Greater Noida where we use advanced machinery and the latest technology to produce approximately 50 lakh lenses every single day!

Apart from the manufacturing unit, our facilities also consist of a fully-equipped testing lab to inspect each batch thoroughly before packaging, a technology center for research & development proposes and a spacious warehousing area for safe storage of the finished products.

Optiks produces a wide range of both indoor and outdoor lenses with varying beam angles, sizes and lighting applications including everything from residential, architectural, stage, commercial spaces, stadiums, warehouses, showrooms to street lights and many more.

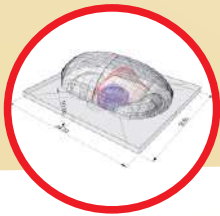
Additionally, we offer a full-customization option to cater to the needs of each and every client to the best of our abilities!

Our highly qualified expert technicians, engineers, researchers and managers ensure that every product is designed as per the customers need and is evaluated for 100% performance before leaving the unit.



Facilities

Product development strategy



Optical Design & Simulation



Mold Design & Development



Mass Production



Testing



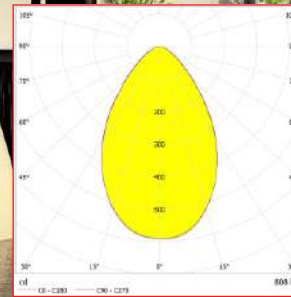
Customized Solution



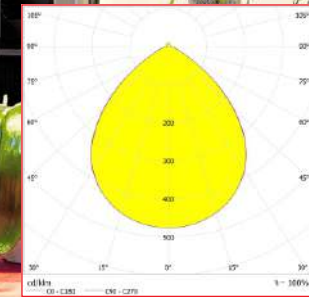
OEM & ODM



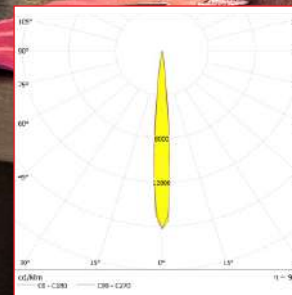
Indoor Lenses



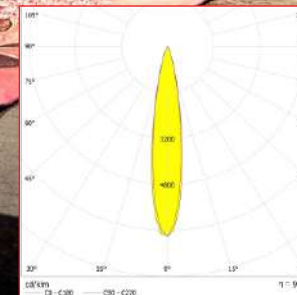
60°



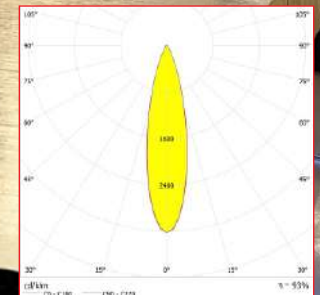
90°



10°



15°



25°

Applications



Street Lights



Warehouses



Stadium Lights



Indoor Lights



Showrooms



Stage Lighting



Medical Lighting



Architectural Lighting

Showroom Lighting



25°

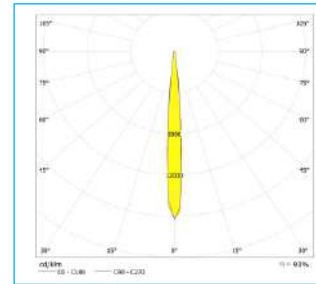
60°

90°

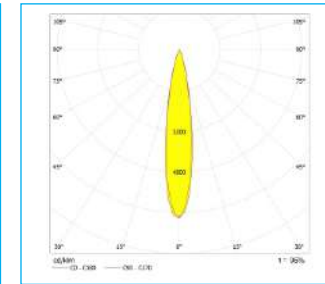
INDUSTRIAL LIGHTING

Our Mission to help our Customer to optimize Optics performance by using our Optical and Tooling Knowledge to make a cost Effective High-Quality product.

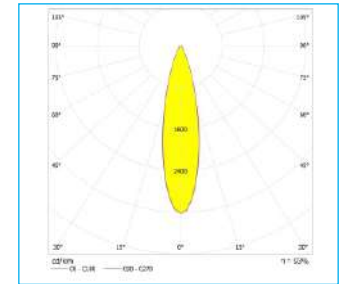
Available Beam Pattern



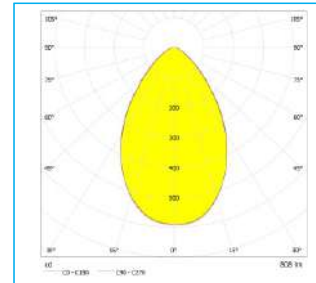
10°



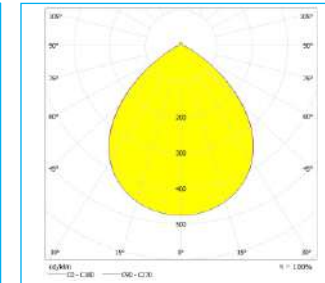
15°



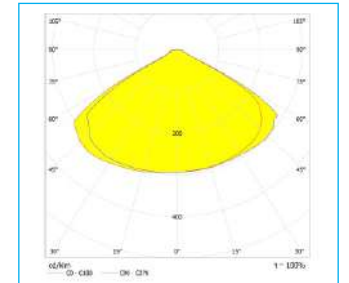
25°



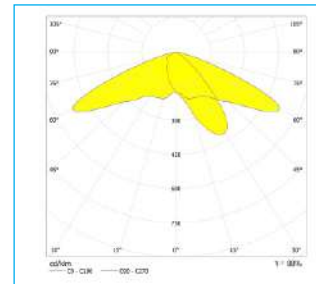
60°



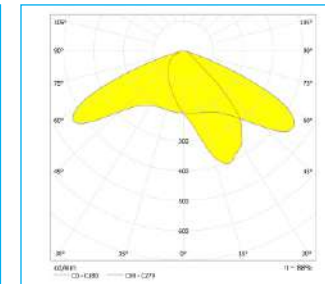
90°



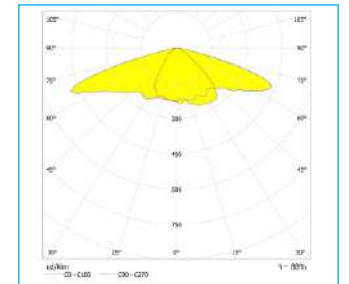
120°



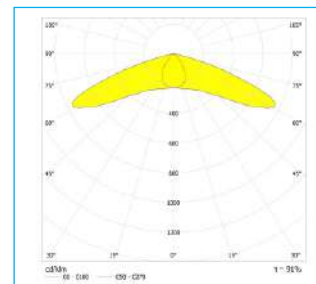
135x85°



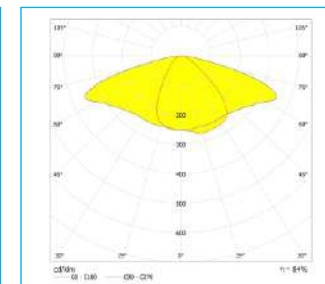
145x45°



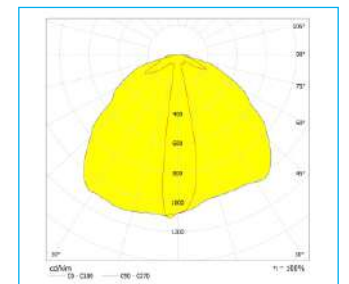
150x75°



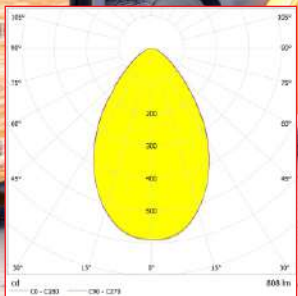
60x135°



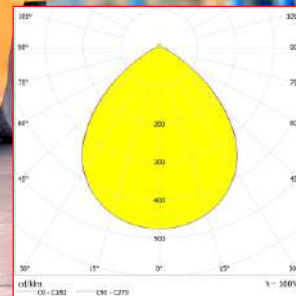
80x150°



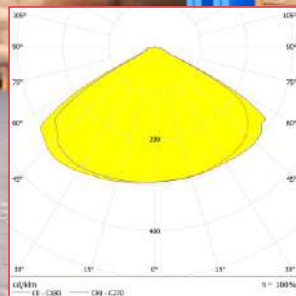
120x25°



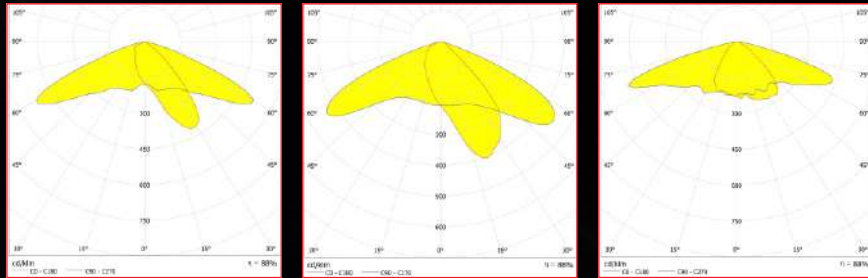
60°



90°



120°



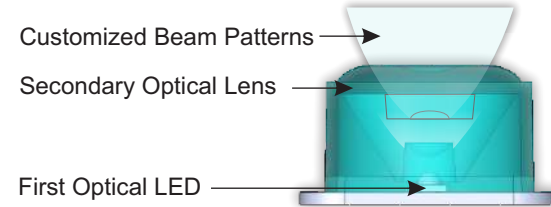
135x85°

145x45°

150x75°

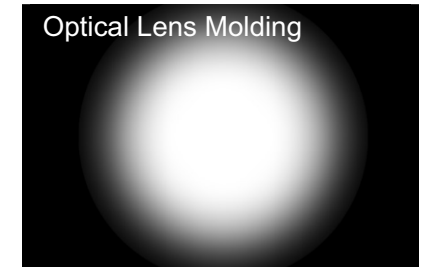
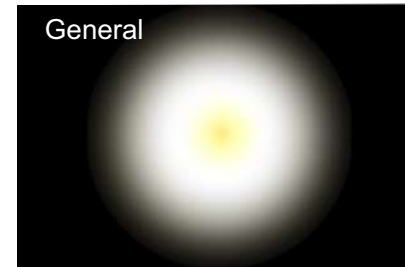


Secondary Optical Lens



Generally LED need to proceed Secondary Optic Design to become Lamp fixture. We are using Secondary optical lense to focus light pattern in a defined way

Difference Between General Molding and Optical Lens Molding



General Molding

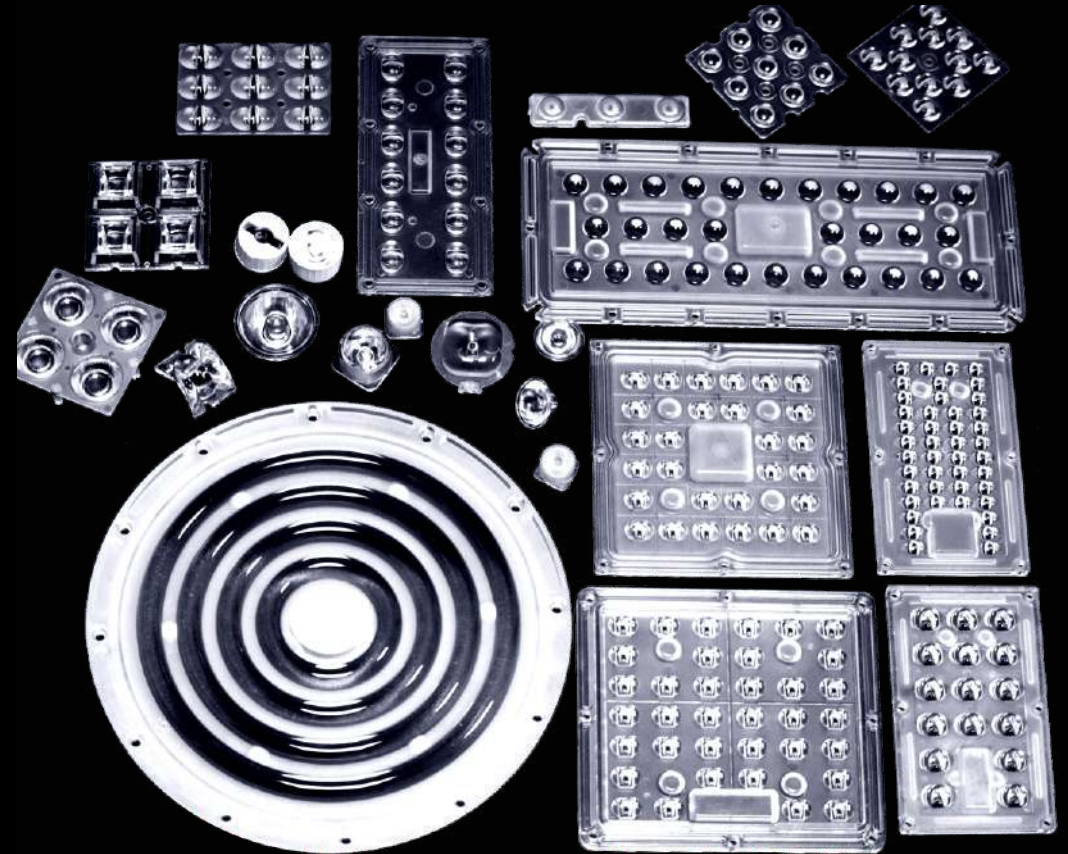
- Low shape accuracy
- Defect by surface Shrinkage
- Defect by Air bubble formation
- Decrease Transparency
- Flatness over 1 mm

Optical Lens Molding

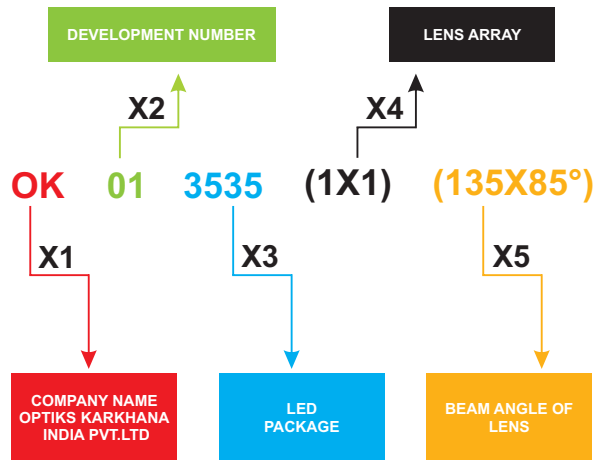
- High shape accuracy
- Non-surface Shrinkage
- Non -Air bubble formation
- High Transparency
- Flatness below 3 μm

Products

Lenses



Product Nomenclature



OK01-3535-1X1-135X85°



SPECIFICATIONS:

LXWXH (mm) 17.6x9.9x7.5

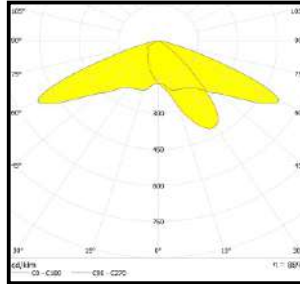
FWHM 135x85°

LED PACKAGE 3535, 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK05-3535-3X1-135X85°



LIGHT SOURCE

LXWXH (mm) 56x28x6

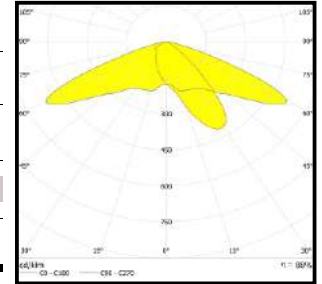
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK02-3535-1X1-135X85°



LIGHT SOURCE

LXWXH (mm) 17.6x9.9x7.5

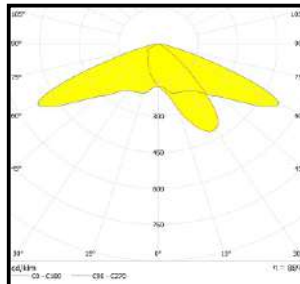
FWHM 135x85°

LED PACKAGE 3535, 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK06-3535-18X1-135X85°



LIGHT SOURCE

LXWXH (mm) 178x82x6.5

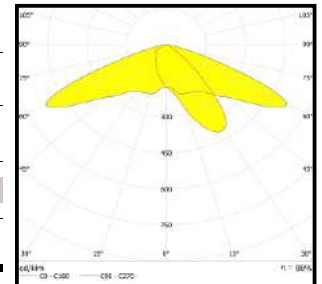
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK04-3535-3X1-135X85°



LIGHT SOURCE

LXWXH (mm) 56x28x6

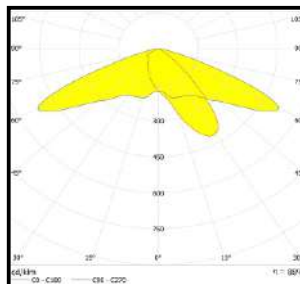
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK09-3535-8x1-135x85°



LIGHT SOURCE

LXWXH (mm) 134.2x54.2x8

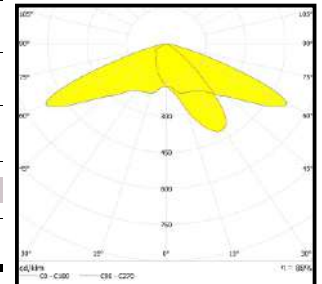
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK10-3535-8X1-135X85°



SPECIFICATIONS:

LXWXH (mm) 311x75.6x9

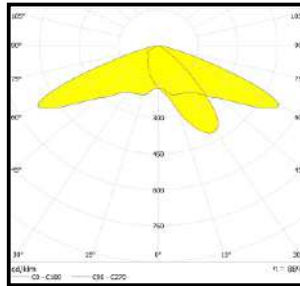
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK23-5050-1x1-145x45°



SPECIFICATIONS:

LXWXH (mm) 18.5x12.8x8.8

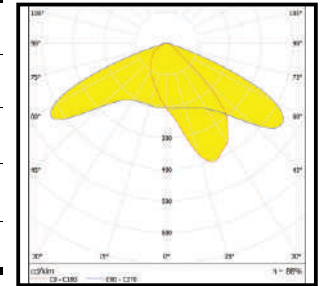
FWHM 145x45°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK12-3535-2X2-135X85°



LIGHT SOURCE

LXWXH (mm) 49.5x49.5x6

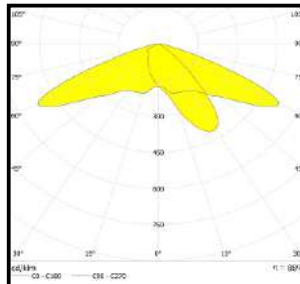
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK25-3030-12x1-145x45°



LIGHT SOURCE

LXWXH (mm) 50x50x5.2

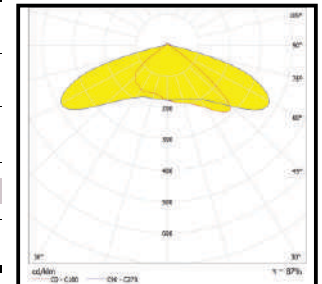
FWHM 145x45°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK16-3030-3X3-135X85°



LIGHT SOURCE

LXWXH (mm) 49.5x49.5x5.4

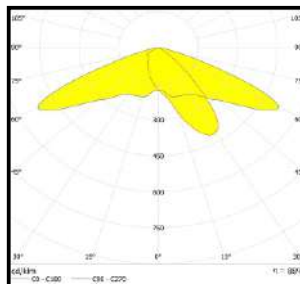
FWHM 135x85°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK34-3535-5x2-135x85°



LIGHT SOURCE

LXWXH (mm) 116.1x71.3x4.5

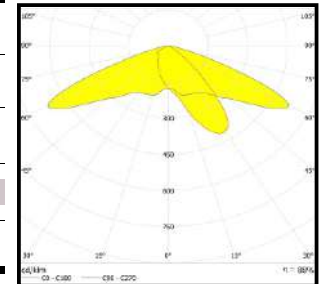
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK38-5050-6x1-145x45°



LIGHT SOURCE

LXWXH (mm) 134x54x8

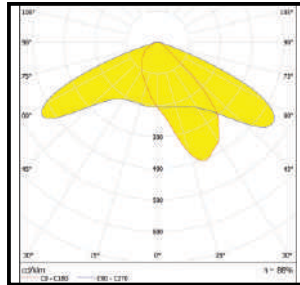
FWHM 145x45°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK58-3535-30x1-135x85°



SPECIFICATIONS:

LXWXH (mm) 133x69x5.5

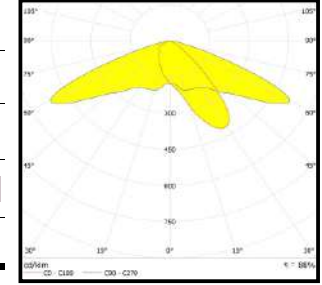
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK39-3535-21x1-135x85°



LIGHT SOURCE

LXWXH (mm) 95x72x6

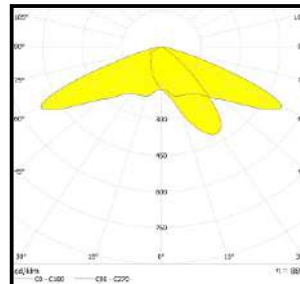
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK66-3535-18x1-135x85°



LIGHT SOURCE

LXWXH (mm) 268.2x78.6x10

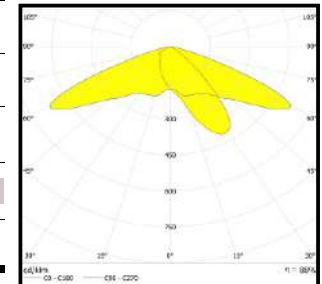
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK55-3535-8x1-135x85°



LIGHT SOURCE

LXWXH (mm) 49.5x49.5x5.4

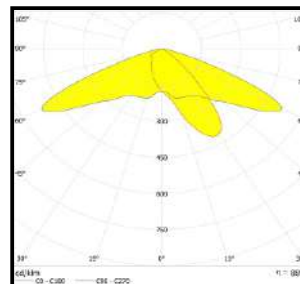
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK69-3535-20x1-155x60°



LIGHT SOURCE

LXWXH (mm) 131.1x84.5x7.8

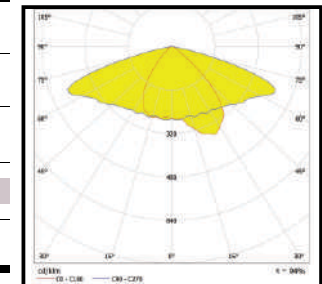
FWHM 155x60°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK70-3535-11x1-135x85°



LIGHT SOURCE

LXWXH (mm) 90x60x8

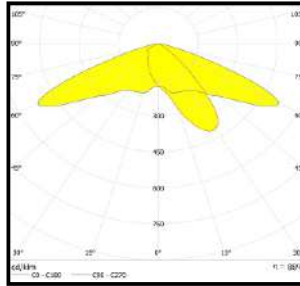
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK77-3535-14x1-135x85°



LIGHT SOURCE

LXWXH (mm) 108x74.5x8.6

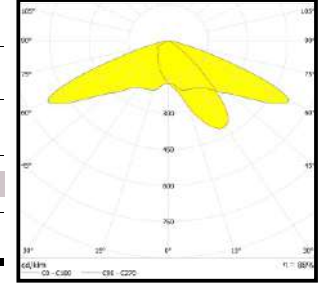
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK72-5050-2x2-145x45°



LIGHT SOURCE

LXWXH (mm) 49.65x49.65x8.6

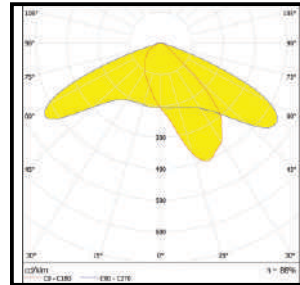
FWHM 145x45°

LED PACKAGE 5050

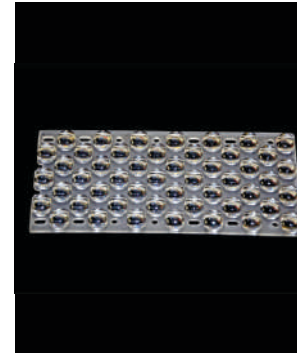
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK80-3030-49x1-145x45°



LIGHT SOURCE

LXWXH (mm) 108x74.5x8.6

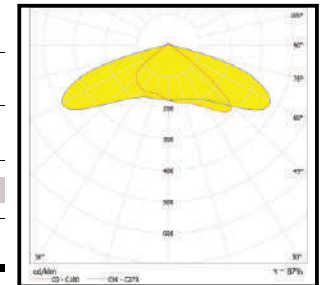
FWHM 145x45°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK75-3535-20x1-135x85°



LIGHT SOURCE

LXWXH (mm) 141.1x74.5x8.6

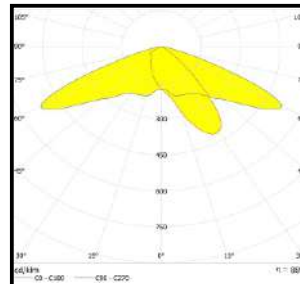
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK81-3535-120x1-135x85°



LIGHT SOURCE

LXWXH (mm) 272.1x160x5.9

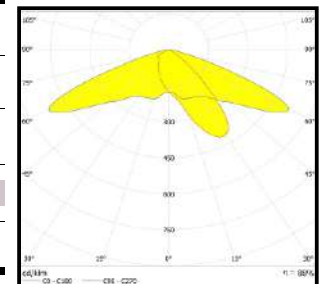
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK83-3535-12x1-135x85°



SPECIFICATIONS:

LXWXH (mm) 121x54x6.5

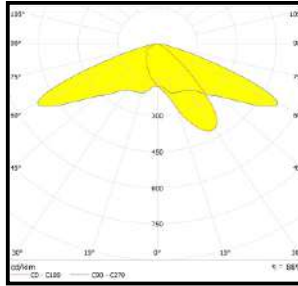
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK91-3030-1x1-145x45°



LIGHT SOURCE

LXWXH (mm) 13.35x9.6x5.2

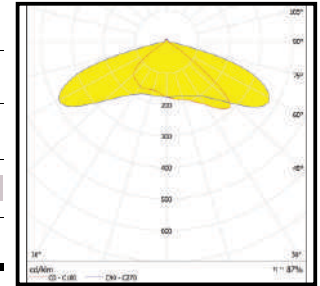
FWHM 145x45°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK85-3535-29x1-135x85 °



LIGHT SOURCE

LXWXH (mm) 190.4x74.2x8.2

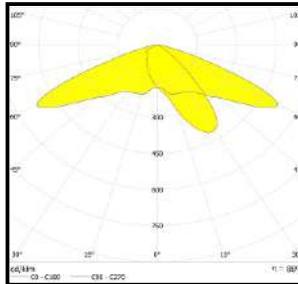
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK99-3030-12x1-80x160°



LIGHT SOURCE

LXWXH (mm) 49x49x3.7

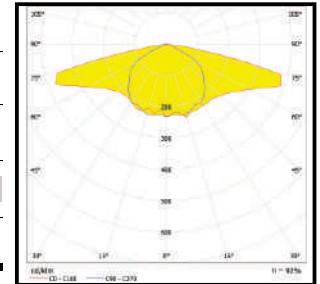
FWHM 80x160°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK88-3535-16x1-150x75°



SPECIFICATIONS:

LXWXH (mm) 100x60x8.3

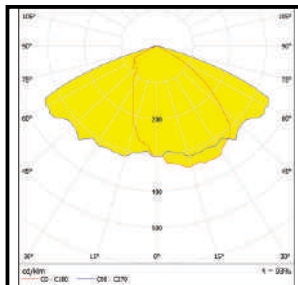
FWHM 150x75°

LED PACKAGE 3535

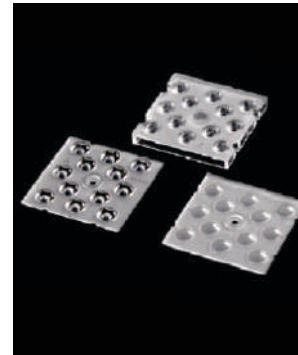
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK102-3030-12x1-T 3 M



LIGHT SOURCE

LXWXH (mm) 49x49.8x4.8

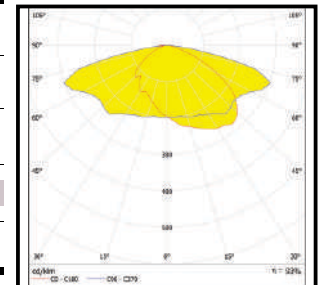
FWHM TYPE III MEDIUM

LED PACKAGE 3030

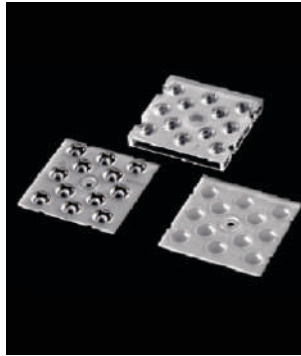
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK103-3030-12x1-T 4 M



LIGHT SOURCE

LXWXH (mm) 49x49.8x4.6

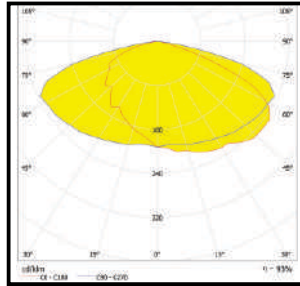
FWHM TYPE IV MEDIUM

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK106-3535-11x1-T1



LIGHT SOURCE

LXWXH (mm) 89.1x73.6x8.55

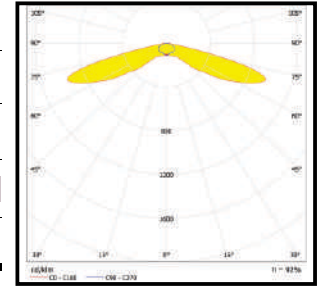
FWHM TYPE I

LED PACKAGE 3535

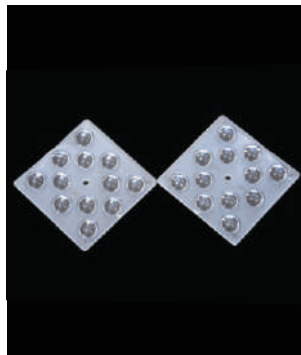
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK104-3030-12x1-T V



LIGHT SOURCE

LXWXH (mm) 49x49x3.7

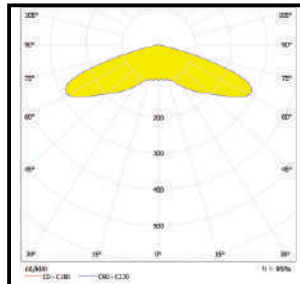
FWHM TYPE V

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK108-5050-2x2-Type 2 M



LIGHT SOURCE

LXWXH (mm) 50x50x6.5

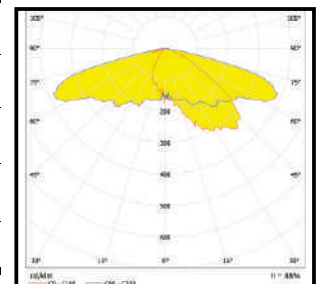
FWHM TYPE II M

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK105-5050-2x2-T1



SPECIFICATIONS:

LXWXH (mm) 49.5x49.5x8

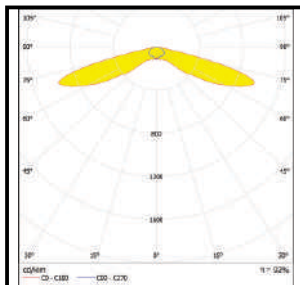
FWHM TYPE I

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK109-3030-16x1-T2 S



SPECIFICATIONS:

LXWXH (mm) 50x50x4.2

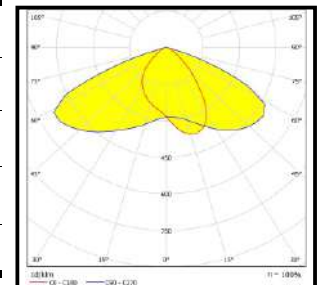
FWHM TYPE II S

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK110-3030-24x1-TYPE II M



LIGHT SOURCE

LXWXH (mm) 50x50x3.75

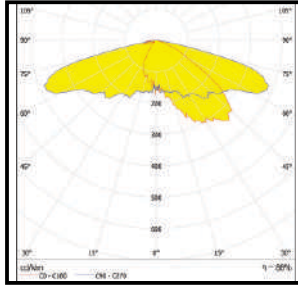
FWHM TYPE II M

LED PACKAGE 2835, 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK119-3535-3x3-135x85°



LIGHT SOURCE

LXWXH (mm) 89.1x73.6x4.55

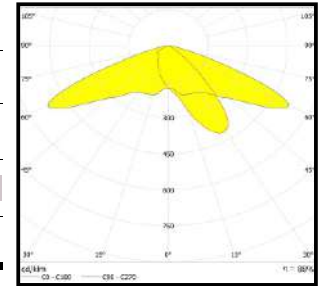
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK116-3535-11x1-TYPE I S



LIGHT SOURCE

LXWXH (mm) 80X60X8

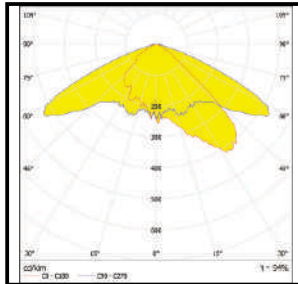
FWHM TYPE I S

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK120-3535-14x1-135x85°



LIGHT SOURCE

LXWXH (mm) 106.48x79x7.9

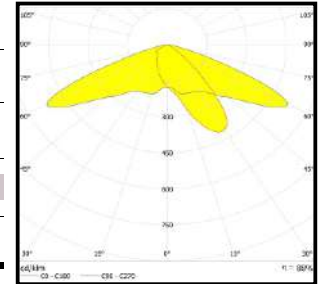
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK118-3535-28X1-Type-II



SPECIFICATIONS:

LXWXH (mm) 100x100x9.6

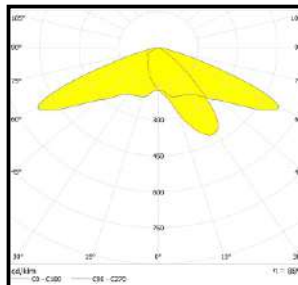
FWHM TYPE II

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK121-3535-22x1-135x85°



LIGHT SOURCE

LXWXH (mm) 115x105x4.4

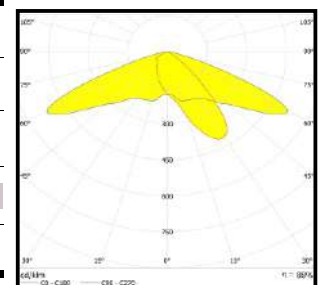
FWHM 135x85°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK126-3030-24x1-Type 2



LIGHT SOURCE

LXWXH (mm) 89.1X73.6X8.25

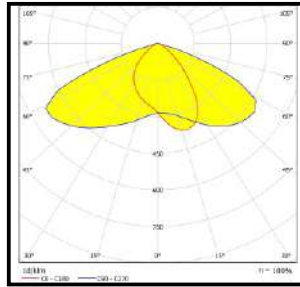
FWHM TYPE II

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK132-5050-3x3-III



LIGHT SOURCE

LXWXH (mm) 50X50X6.8

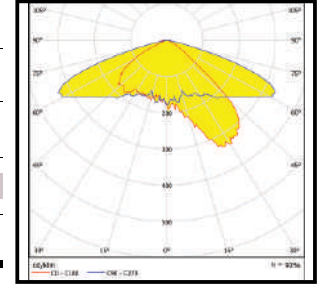
FWHM TYPE II

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK127-3535-36x1-T 2



LIGHT SOURCE

LXWXH (mm) 105X115X8.1

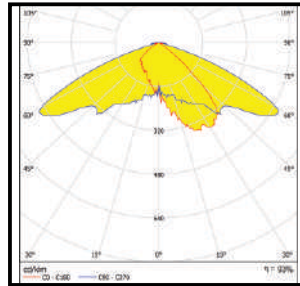
FWHM TYPE II

LED PACKAGE 3535

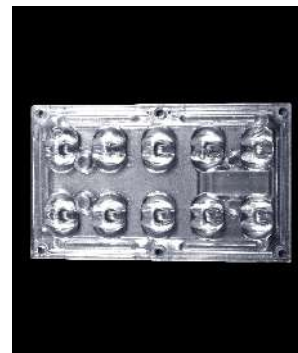
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK141-5050-10x1-145x45°



LIGHT SOURCE

LXWXH (mm) 100x60x10

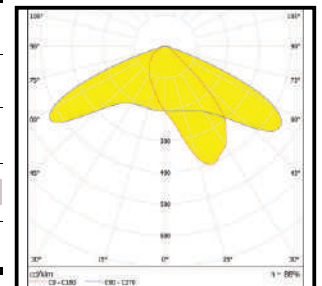
FWHM 145x45°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK131-3535-42x1-TypeII



LIGHT SOURCE

LXWXH (mm) 173.2X75X8.3

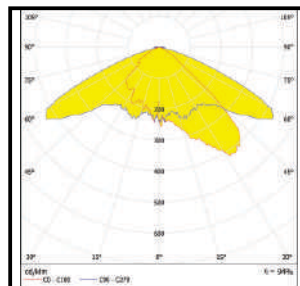
FWHM TYPE II

LED PACKAGE 3535

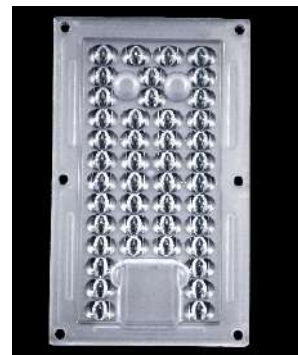
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK142-3030-44x1-TypeII M



LIGHT SOURCE

LXWXH (mm) 100x60x8.3

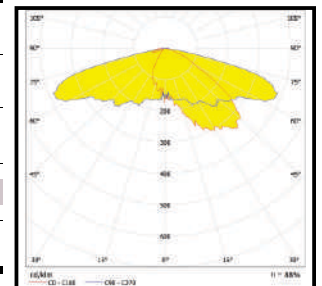
FWHM TYPE II M

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate

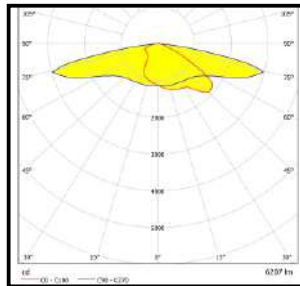


OK149-3535-8x1-T 3



LIGHT SOURCE

LXWXH (mm)	49x49x5.5
FWHM	TYPE III
LED PACKAGE	3535
	CREE, OSRAM, SEOUL, SAMSUNG
Material	
	Polycarbonate

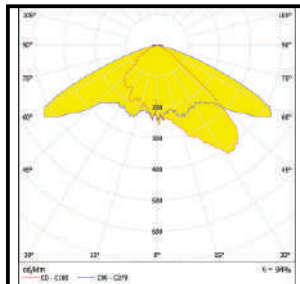


OK154-3535-36x1-TII



LIGHT SOURCE

LXWXH (mm)	130.9x75.2x5
FWHM	TYPE II
LED PACKAGE	3535
	CREE, OSRAM, SEOUL, SAMSUNG
Material	
	Polycarbonate



WALL WASHER

OK163-5050-33X1-120X45°



LIGHT SOURCE

LXWXH (mm) 66x45.5x8.7

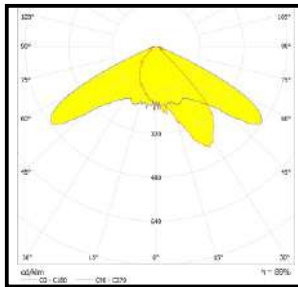
FWHM 120X45°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK168-3030,3535-20X1-T 2



LIGHT SOURCE

LXWXH (mm) 78.5x267

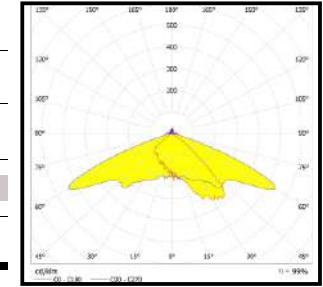
FWHM Type 2

LED PACKAGE 3030,3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK164-5050-16X1-120X45°



LIGHT SOURCE

LXWXH (mm) 115.6x48.1x8.7

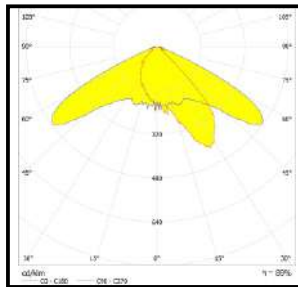
FWHM 120X45°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK172-3535-12X1-T 2



LIGHT SOURCE

LXWXH (mm) 97.2x63.8x4.1

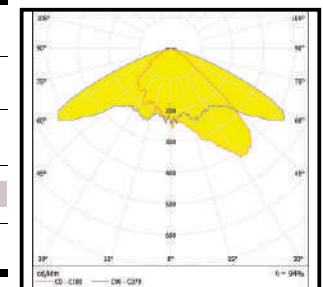
FWHM Type 2

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK166-5050-27X1-120X45°



LIGHT SOURCE

LXWXH (mm) 119x64

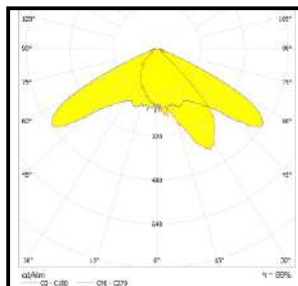
FWHM 120X45°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK176-3535,3030-8X1-T 2



LIGHT SOURCE

LXWXH (mm) 100x60x6.2

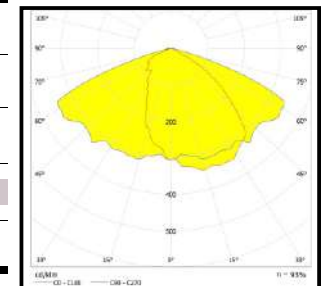
FWHM Type 2

LED PACKAGE 3535,3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK177-5050-16X1-145X45°



LIGHT SOURCE

LXWXH (mm) 108.3x75.2

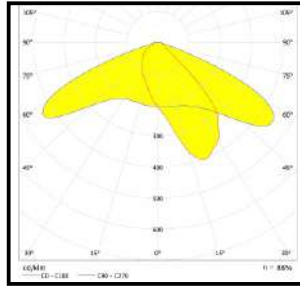
FWHM 145X45°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK199-3030,3535-15X1-T II



LIGHT SOURCE

LXWXH (mm) 89.1x73.6x4

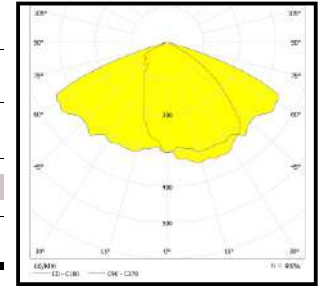
FWHM Type II

LED PACKAGE 3030,3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK180-2835,3030-24X1-T II



LIGHT SOURCE

LXWXH (mm) 80.2x60.2x3.4

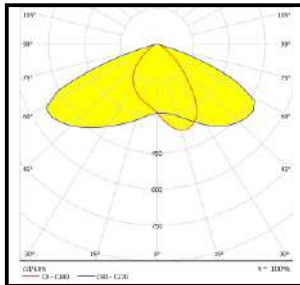
FWHM Type II

LED PACKAGE 2835,3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK227-3535-12X1-T 2



LIGHT SOURCE

LXWXH (mm) 49.3x49.3x4.8

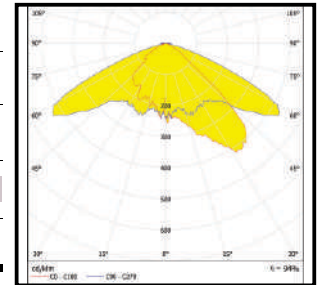
FWHM Type 2

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK187-3030,3535-60X1-T II



LIGHT SOURCE

LXWXH (mm) 142x75.5x4.8

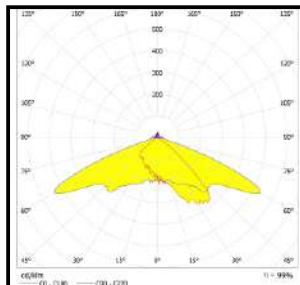
FWHM Type II

LED PACKAGE 3030,3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK228-3535-8X1-TYPE II



LIGHT SOURCE

LXWXH (mm) 57x58x8.6

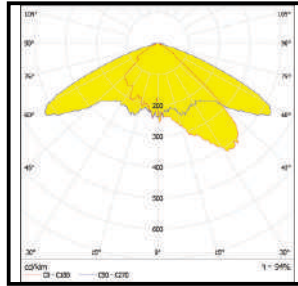
FWHM Type II

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK232-3535-88X1-TYPE II



LIGHT SOURCE

LXWXH (mm) 74.2x190.4x8.6

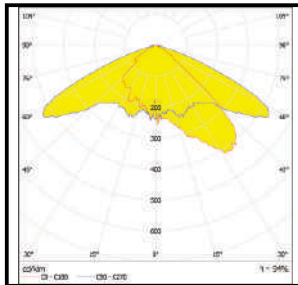
FWHM Type II

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK237-3535-72X1-TYPE II



LIGHT SOURCE

LXWXH (mm) 102.2x178.2x8.2

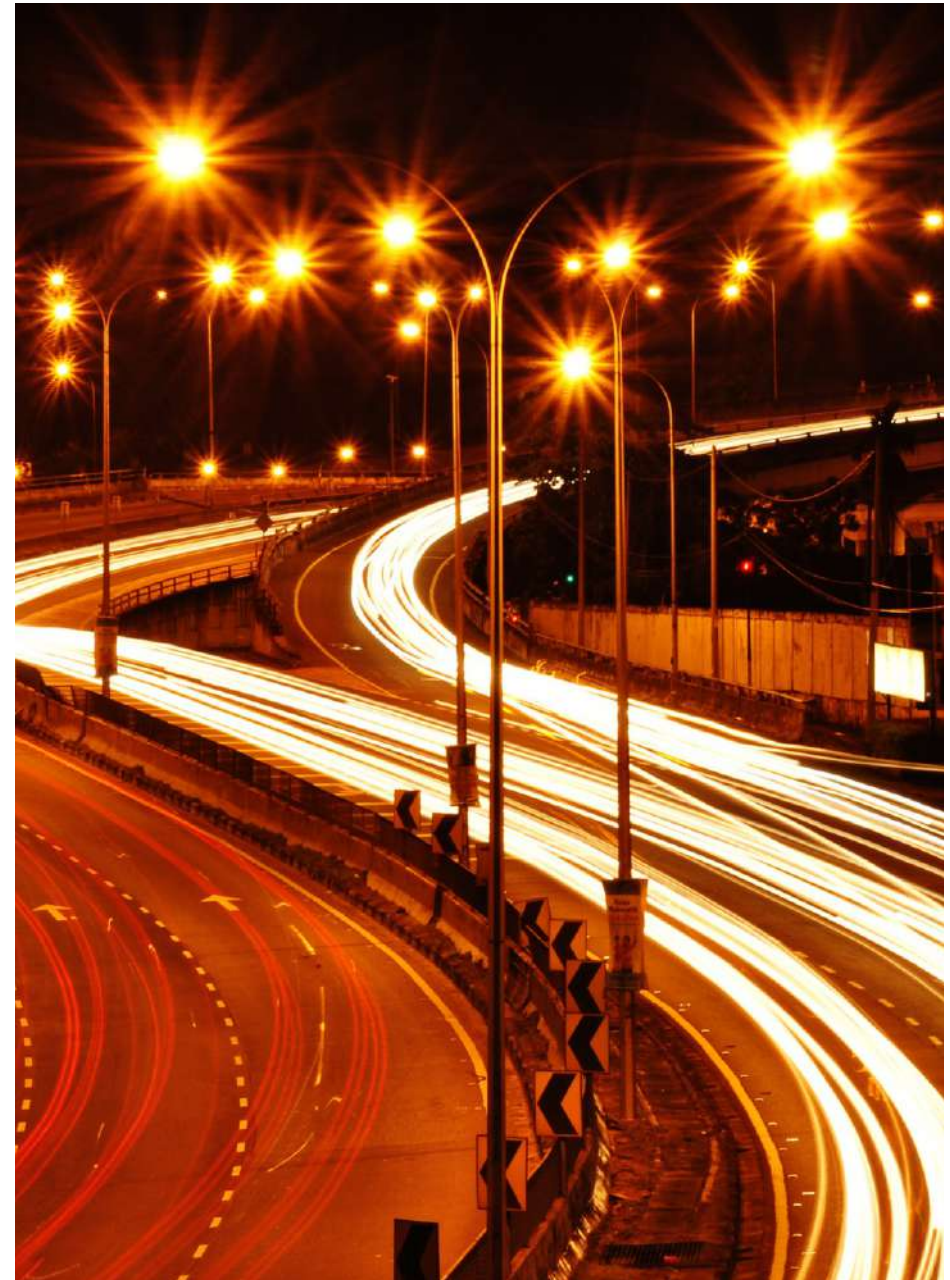
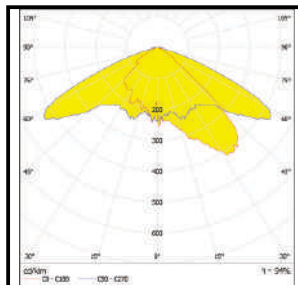
FWHM Type II

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate





OK03-3535-1x1-60°



LIGHT SOURCE

LXWXH (mm) 12.10x11.30x5.50

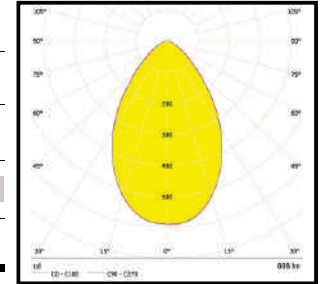
FWHM 60°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK07-3535-1x1-45°



LIGHT SOURCE

LXWXH (mm) 19.7x10.5

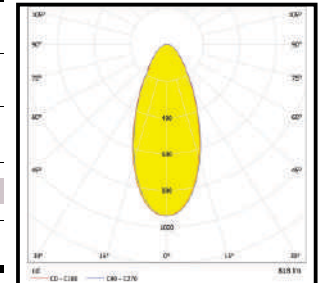
FWHM 45°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK15-3535-1x1-60°



LIGHT SOURCE

LXWXH (mm) 13.6x7.6

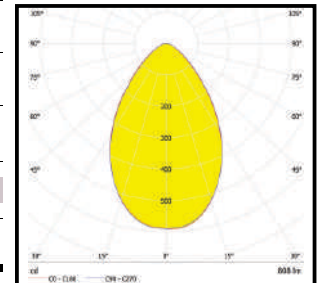
FWHM 60°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK41-3535-8x1-30°



SPECIFICATIONS:

LXWXH (mm) 49.4x49.4x7.1

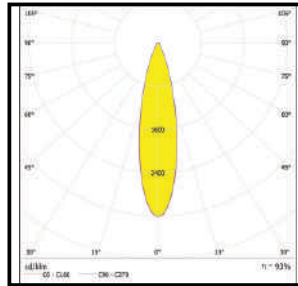
FWHM 30°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK44-3030-12x1-90°



LIGHT SOURCE

LXWXH (mm) 49.5x49.5x4

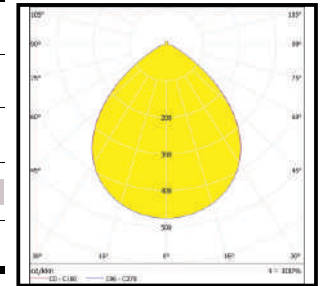
FWHM 90°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK42-3030-1x1-90°



LIGHT SOURCE

LXWXH (mm) 10x4

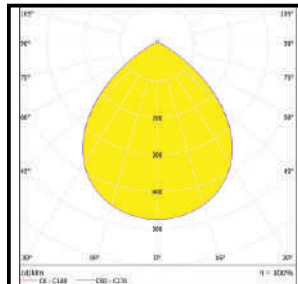
FWHM 90°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK45-3535-2x2-60°



LIGHT SOURCE

LXWXH (mm) 50x50x8.5

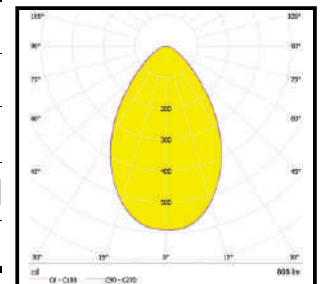
FWHM 60°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK43-3535,5050-1x1-90°



LIGHT SOURCE

LXWXH (mm) 15x7.1

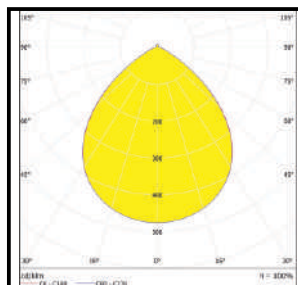
FWHM 90°

LED PACKAGE 3535,5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK46-3535-2x2-25°



SPECIFICATIONS:

LXWXH (mm) 50x50x8.5

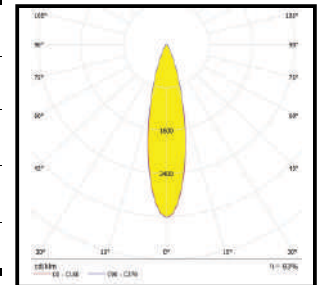
FWHM 25°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK22-3535-30x1-60x60°



LIGHT SOURCE

LXWXH (mm) 189.7x59.9x7.4

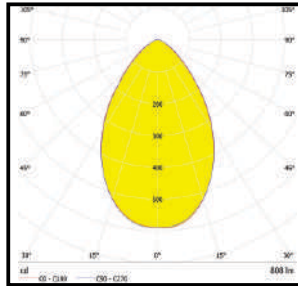
FWHM 60x60°

LED PACKAGE 3535

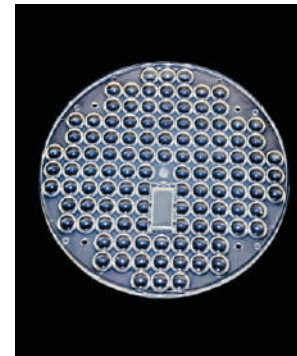
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK29-3030-115x1-60°



SPECIFICATIONS:

LXWXH (mm) 135x9.8

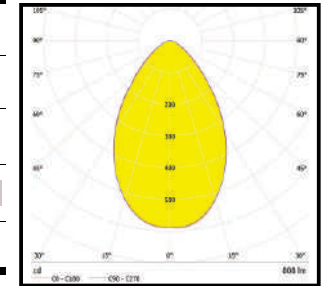
FWHM 60°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK26-3535-2x2-60°



LIGHT SOURCE

LXWXH (mm) 49.8x49.8x5.5

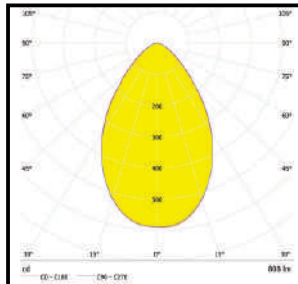
FWHM 60°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK36-3535,5050-2x2-60x60°



LIGHT SOURCE

LXWXH (mm) 49.8x49.8x7

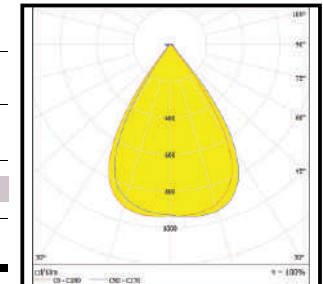
FWHM 60x60°

LED PACKAGE 3535, 5050

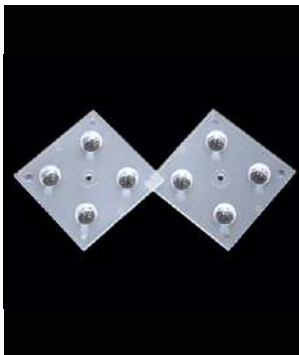
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK27-3535-2x2-90°



SPECIFICATIONS:

LXWXH (mm) 49.8x49.8x7

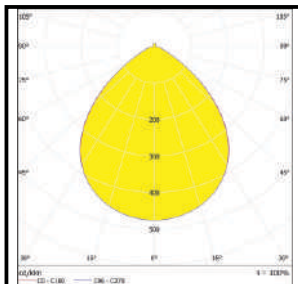
FWHM 90°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK37-3535,5050-1x1-60°



LIGHT SOURCE

LXWXH (mm) 15x8.8

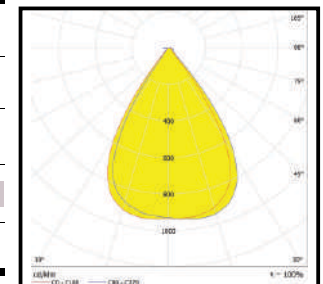
FWHM 60x60°

LED PACKAGE 3535, 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate

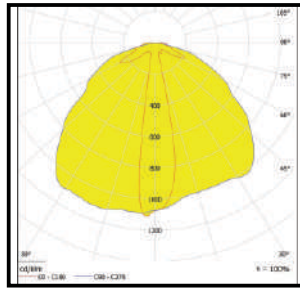


OK47-3535-1x1-120x25°



LIGHT SOURCE

LXWXH (mm)	50x50x8.5
FWHM	120x25°
LED PACKAGE	3535
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

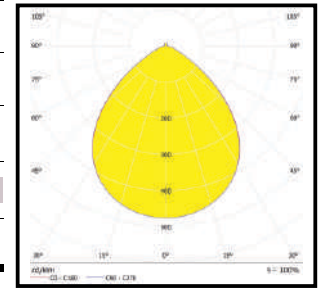


OK53-5050-3X3-90°



LIGHT SOURCE

LXWXH (mm)	49.9x49.9x8
FWHM	90°
LED PACKAGE	5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

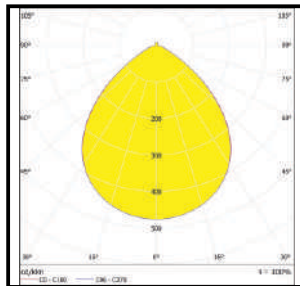


OK51-3535-3x3-90°



LIGHT SOURCE

LXWXH (mm)	49.5x49.5x5
FWHM	90°
LED PACKAGE	3535
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

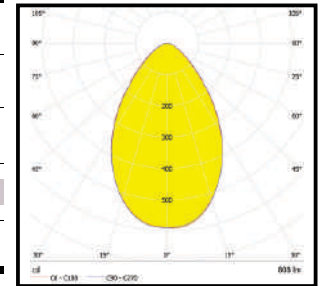


OK56-3030-16x1-60°



LIGHT SOURCE

LXWXH (mm)	49.25x49.25x5.5
FWHM	60°
LED PACKAGE	3030
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

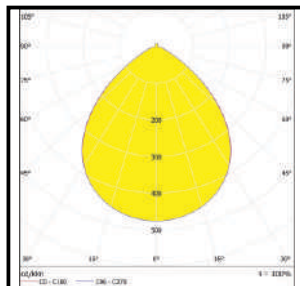


OK52-3737-8x1-90°



LIGHT SOURCE

LXWXH (mm)	49.5x49.5x4.97
FWHM	90°
LED PACKAGE	3737
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

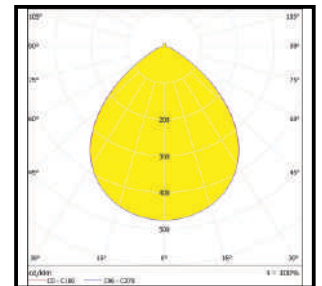


OK57-3030-16x1-90°



SPECIFICATIONS:

LXWXH (mm)	49.25x49.25x3.97
FWHM	90°
LED PACKAGE	3030
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

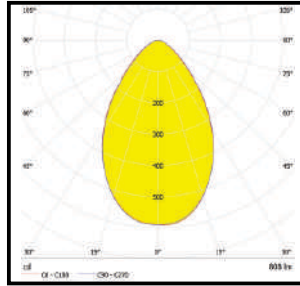


OK59-5050-3x3-60°



LIGHT SOURCE

LXWXH (mm)	49.9x49.9x9.9
FWHM	60°
LED PACKAGE	5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

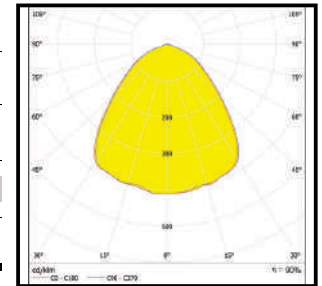


OK68-3535,5050-2x2-90°



LIGHT SOURCE

LXWXH (mm)	49.8x49.8x7.0
FWHM	90°
LED PACKAGE	3535, 5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

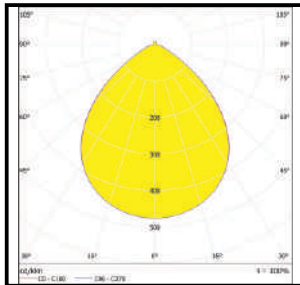


OK65-3535-115x1-90°



LIGHT SOURCE

D X H (mm)	135x9.8
FWHM	90°
LED PACKAGE	3535
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

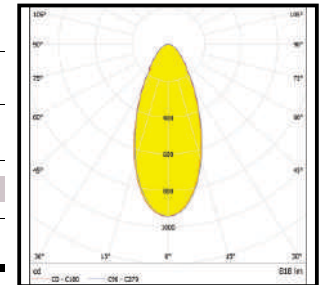


OK79-5050-1x1-45°



LIGHT SOURCE

LXWXH (mm)	15x8.7
FWHM	45°
LED PACKAGE	3535, 5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

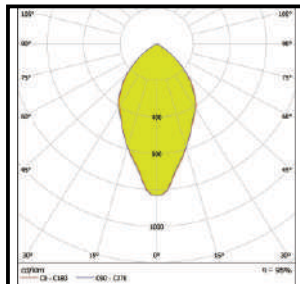


OK67-3535,5050-2x2-60°



LIGHT SOURCE

LXWXH (mm)	49.8x49.8x7.7
FWHM	60°
LED PACKAGE	3535, 5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

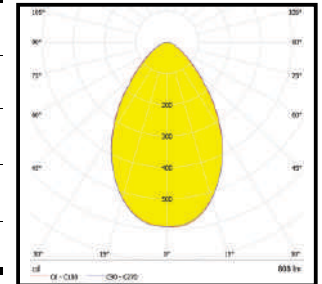


OK84-5050-16x1-60°



SPECIFICATIONS:

LXWXH (mm)	107x107x11.9
FWHM	60°
LED PACKAGE	5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate





OK113-5050-30x1-60°



LIGHT SOURCE

LXWXH (mm) 204x84x8.4

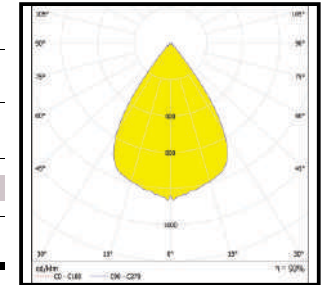
FWHM 60°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK114-5050-30x1-90°



LIGHT SOURCE

LXWXH (mm) 204x84x8.4

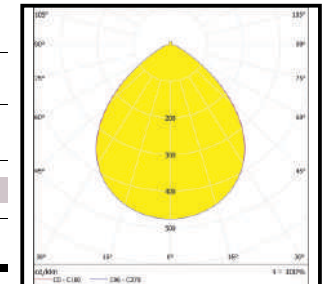
FWHM 90°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK124-5050-16x1-60°



LIGHT SOURCE

LXWXH (mm) 50x50x7

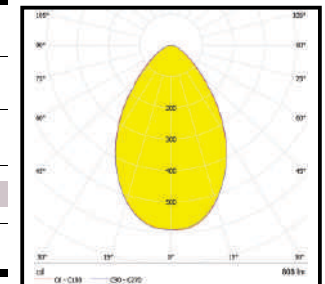
FWHM 60°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK95-3535-1x1-30°



LIGHT SOURCE

LXWXH (mm) 11.95x7.4

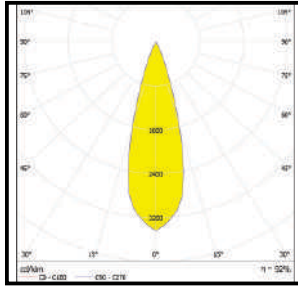
FWHM 30°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK98-3030-12x1-60°



LIGHT SOURCE

LXWXH (mm) 49x49x6.3

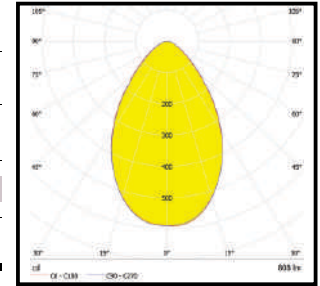
FWHM 60°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK96-3030-1x1-40°



LIGHT SOURCE

LXWXH (mm) 14.5x8.4

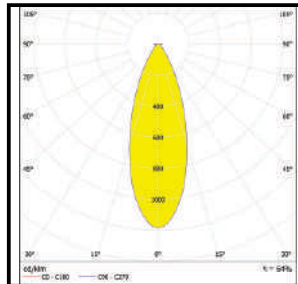
FWHM 40°

LED PACKAGE 2835, 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK100-5050-1x1-25°



LIGHT SOURCE

LXWXH (mm) 21.2x10.4

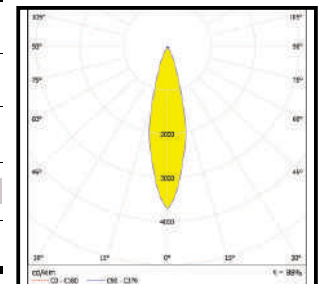
FWHM 25°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK97-5050-15x1-90°



LIGHT SOURCE

LXWXH (mm) 53.5x89.5x8

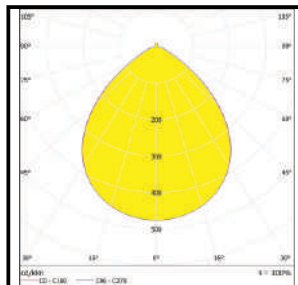
FWHM 90°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK107-3030-1x1-25°



LIGHT SOURCE

LXWXH (mm) 16x10

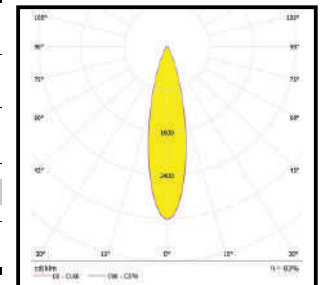
FWHM 25°

LED PACKAGE 2835, 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK129-5050-1x1-60°



LIGHT SOURCE

LXWXH (mm) 14x14x6.7

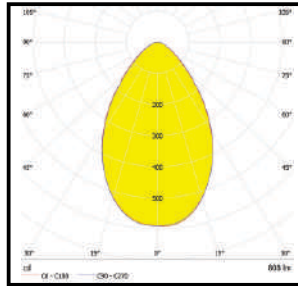
FWHM 60°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK146-3030-200x1-60°



LIGHT SOURCE

D X H (mm) 308x6.55

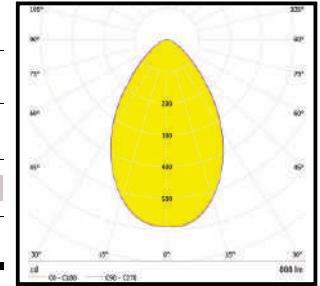
FWHM 60°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK134-3535-42x1-60°



SPECIFICATIONS:

LXWXH (mm) 173.2x75x8.10

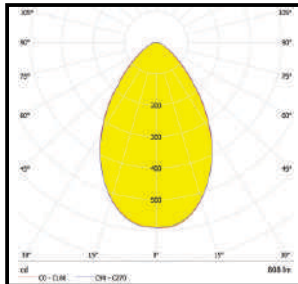
FWHM 60°

LED PACKAGE 3535

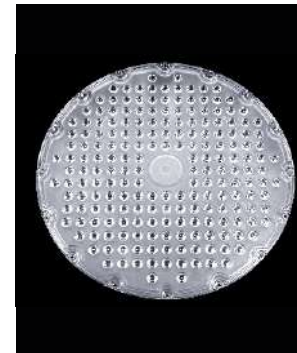
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK147-3030-200x1-60°



LIGHT SOURCE

D X H (mm) 226x6.5

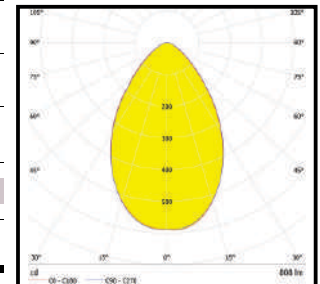
FWHM 60°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK135-5050-2x2-120°



LIGHT SOURCE

LXWXH (mm) 25.40x49.80x49.80

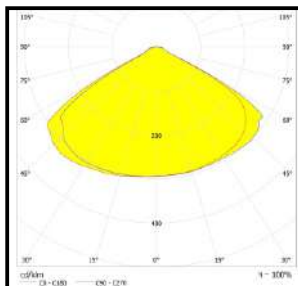
FWHM 120°

LED PACKAGE 5050

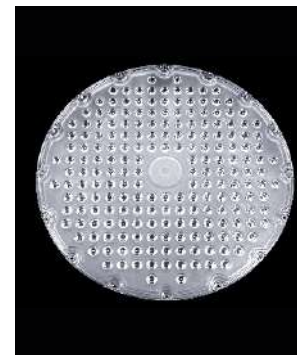
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK147-3030-200x1-90°



LIGHT SOURCE

D X H (mm) 226x6.5

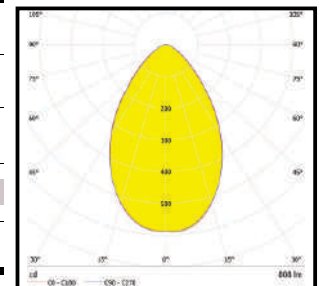
FWHM 90°

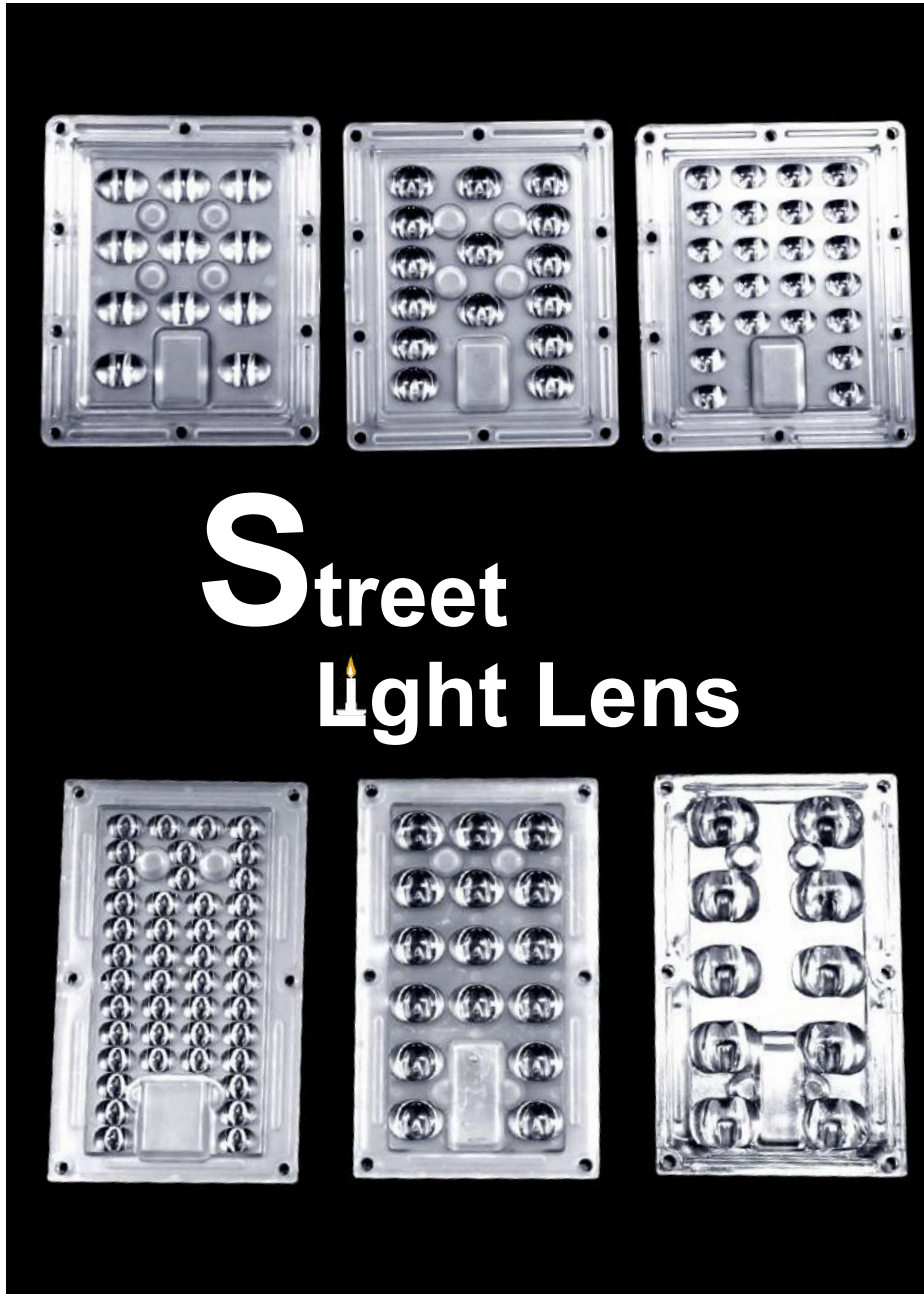
LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate





Street Light Lens

OK150-3030-60°



LIGHT SOURCE

D X H (mm) 218x9.4

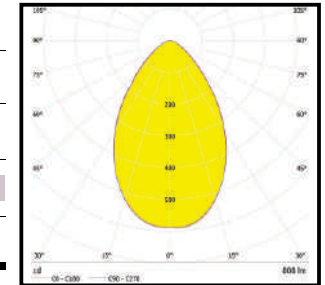
FWHM 60°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK151-3030-60°



LIGHT SOURCE

D X H (mm) 240x240

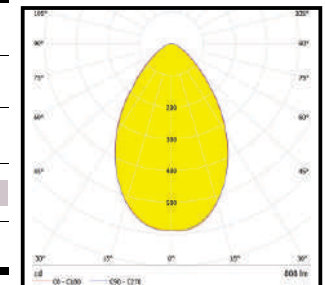
FWHM 60°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK155-5050-3x3-30°



LIGHT SOURCE

LXWXH (mm) 49.45x49.45x8.8

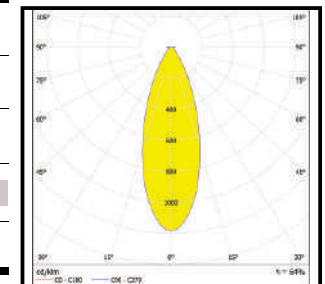
FWHM 30°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate

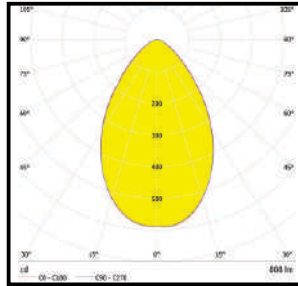


OK186-5050-54x1-60°



LIGHT SOURCE

DXH (mm)	265x4.3
FWHM	60°
LED PACKAGE	5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

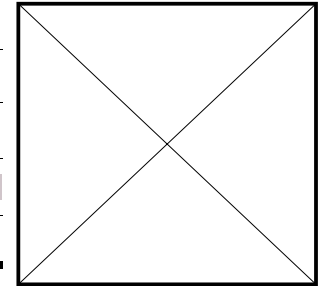


Ok211- -1x1-Single Holder Lens



LIGHT SOURCE

D X H (mm)	22.2x11.8
FWHM	-
LED PACKAGE	-
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

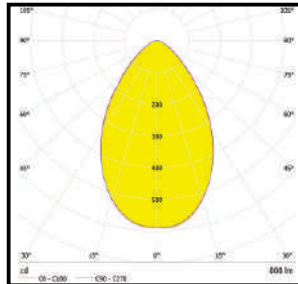


OK189-3030-126X1-60°



LIGHT SOURCE

LXWXH (mm)	187.3x133.3x5.3
FWHM	60°
LED PACKAGE	3030
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

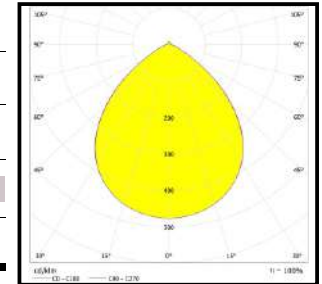


OK213-3030-24X1-90°



LIGHT SOURCE

D X H (mm)	50x50x4.5
FWHM	90°
LED PACKAGE	3030
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

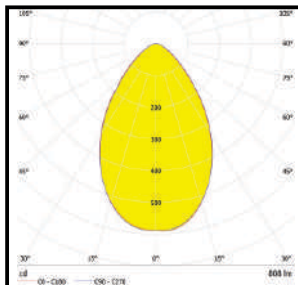


OK190-3030-24x1-60°



SPECIFICATIONS:

LXWXH (mm)	49.9x1.8
FWHM	60°
LED PACKAGE	3030
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

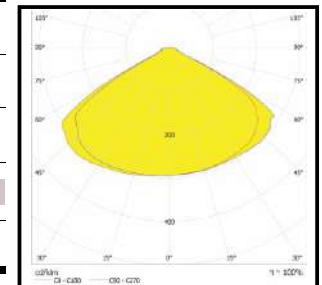


OK221-5050-18x1-120°



LIGHT SOURCE

DXH (mm)	128.8x5.6
FWHM	120°
LED PACKAGE	5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate



OK162-5050-33x1-60°



SPECIFICATIONS:

LXWXH (mm) 300x80.9x9.7

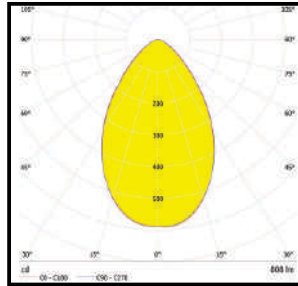
FWHM 60°

LED PACKAGE 5050

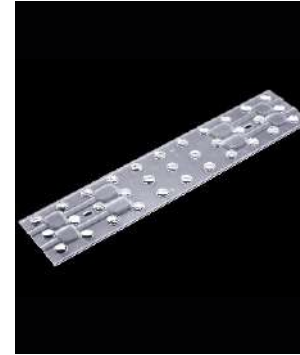
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK169-2835,3535-33X1-60°



LIGHT SOURCE

LXWXH (mm) 286x60x7.8

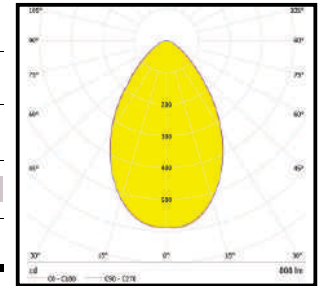
FWHM 60°

LED PACKAGE 2835,3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK165-3030-54x1-90°



LIGHT SOURCE

LXWXH (mm) 237x104

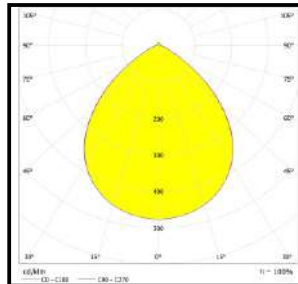
FWHM 90°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK174-5050-1x1-25°



LIGHT SOURCE

LXWXH (mm) 15x15x8.8

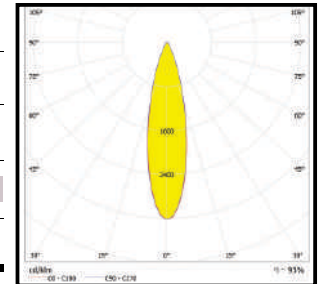
FWHM 25°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK167-5050-32x1-60°



LIGHT SOURCE

LXWXH (mm) 273x71.1x10.9

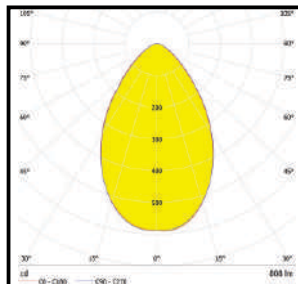
FWHM 60°

LED PACKAGE 5050

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK185-3030-50x1-60°



LIGHT SOURCE

LXWXH (mm) 197.1x91.1x8.1

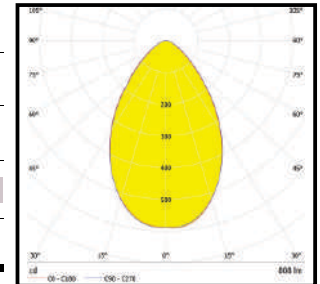
FWHM 60°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate

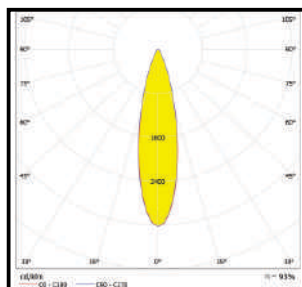


OK223-3030-12x1-25°



LIGHT SOURCE

DXH (mm)	49.5x49.5x6.1
FWHM	25°
LED PACKAGE	3030
	CREE, OSRAM, SEOUL, SAMSUNG
Material	
	Polycarbonate

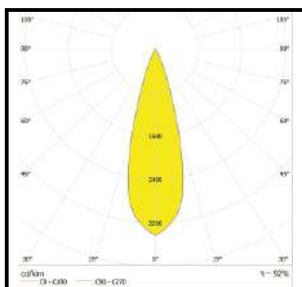


OK239-3535-1x1-45°



LIGHT SOURCE

LXWXH (mm)	19.6x19.6x11
FWHM	45°
LED PACKAGE	3535
	CREE, OSRAM, SEOUL, SAMSUNG
Material	
	Polycarbonate



OK90-3030-1x1-20°



SPECIFICATIONS:

LXWXH (mm) 19.6x10.45

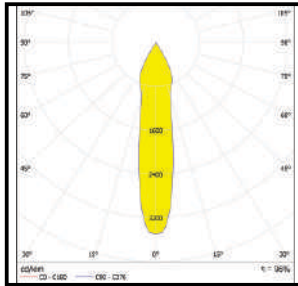
FWHM 20°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK14-3030-1x1-160°



LIGHT SOURCE

LXWXH (mm) 15.6x6

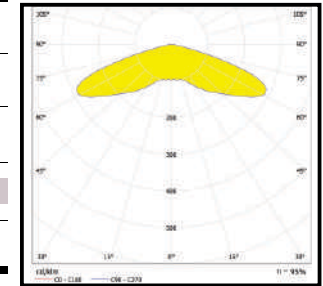
FWHM 160°

LED PACKAGE 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK122-3535-1x1-90x20°



SPECIFICATIONS:

LXWXH (mm) 27.6x20x12.6

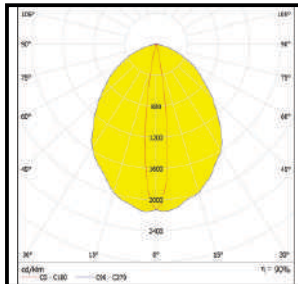
FWHM 90x20°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK101-3030-1x1-160°



LIGHT SOURCE

LXWXH (mm) 13x3.9

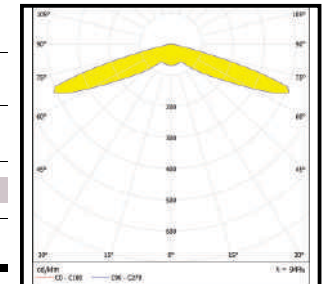
FWHM 160°

LED PACKAGE 2835, 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



Ok125-3535-2x2-100x20°



LIGHT SOURCE

LXWXH (mm) 50x50x9

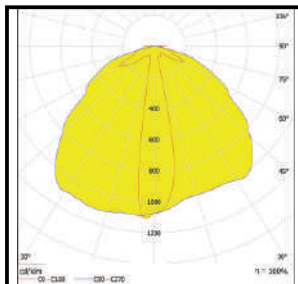
FWHM 100x20°

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate

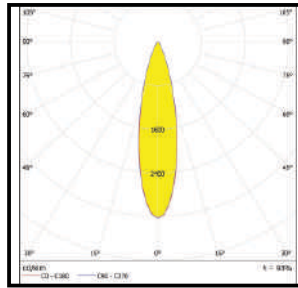


OK82-5050-2x2-25°



LIGHT SOURCE

LXWXH (mm)	49.7x49.7x11.7
FWHM	25°
LED PACKAGE	5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

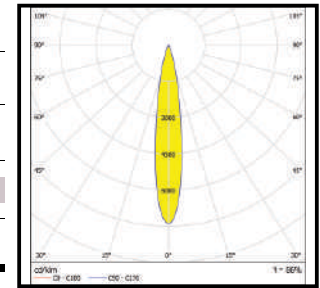


OK123-3535-2x2-15°



LIGHT SOURCE

LXWXH (mm)	50x50x8.8
FWHM	15°
LED PACKAGE	3535
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

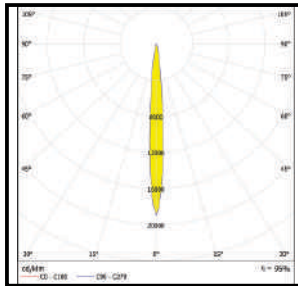


OK115-3535-1x1-9°



SPECIFICATIONS:

LXWXH (mm)	21x13
FWHM	9°
LED PACKAGE	3535
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

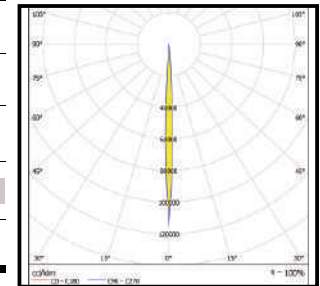


OK128-3535-1X1-3°



LIGHT SOURCE

D X H (mm)	34.7x17
FWHM	3°
LED PACKAGE	3535
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

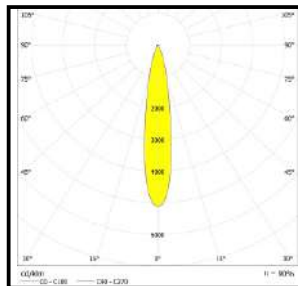


OK161-3030-1x1-17°



LIGHT SOURCE

LXWXH (mm)	14x9.8
FWHM	17°
LED PACKAGE	3030
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate

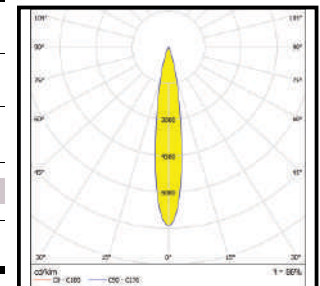


OK240-5050-4x1-15°



LIGHT SOURCE

LXWXH (mm)	50x50x16.3
FWHM	15°
LED PACKAGE	5050
CREE, OSRAM, SEOUL, SAMSUNG	
Material	Polycarbonate





OK152-5050-PLAIN COVER



LIGHT SOURCE

LXWXH (mm) 156x125.6x16.5

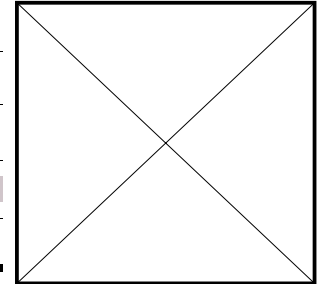
FWHM PLAIN COVER

LED PACKAGE 5050

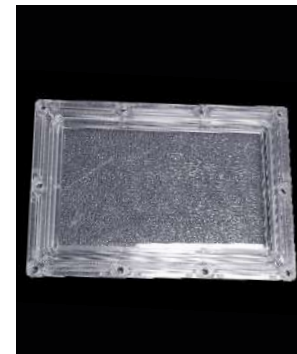
CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK153-3535-3030-PLAIN COVER



LIGHT SOURCE

LXWXH (mm) 107.9x74.5x8.85

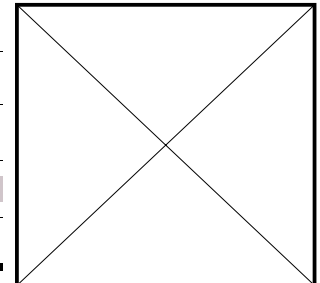
FWHM PLAIN COVER

LED PACKAGE 3535, 3030

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



OK157-3535-1x1



LIGHT SOURCE

LXWXH (mm) 20x13x6.5

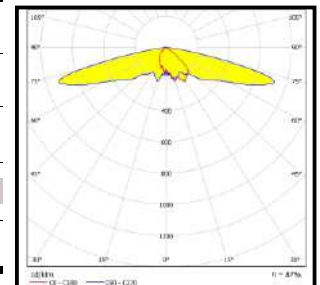
FWHM 1x1

LED PACKAGE 3535

CREE, OSRAM, SEOUL, SAMSUNG

Material

Polycarbonate



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