

# LED Lens Catalogue



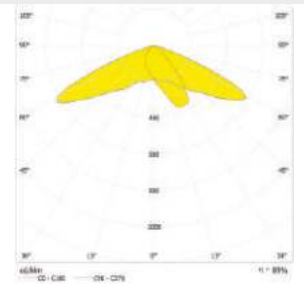
# 2X2 Street Light Lenses

# 6X1 Street Light Lens

OM12-3535-2X2-135x85°



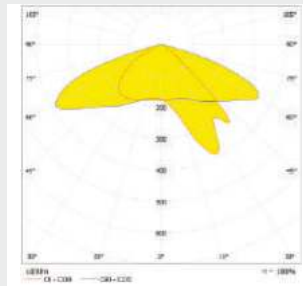
**SPECIFICATIONS:**  
 LXWXH (mm) : 49.5X49.5X6  
 FWHM : 135X85°  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM285-6X1-5050-T-II



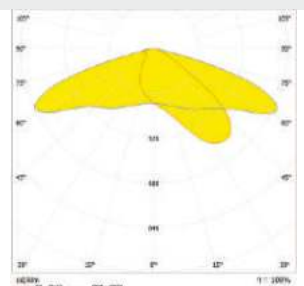
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X6.6  
 FWHM : Type II  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM245-2X2-5050-T-II-M



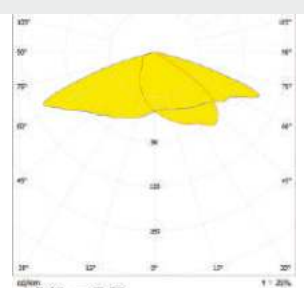
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X6.6  
 FWHM : Type II M  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM265-2X2-5050-T-II



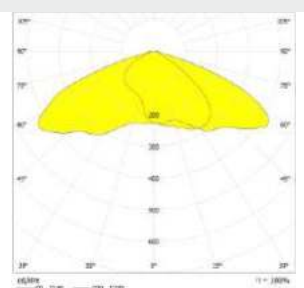
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X6.4  
 FWHM : Type II  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM407-2X2-5050-T-II



**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X6.51  
 FWHM : Type II  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG

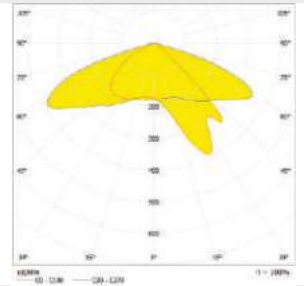


# 8X1 Street Light Lens

OM286-8X1-5050-T-II

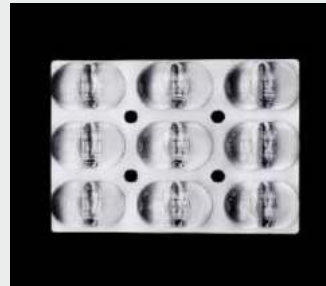


**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X6.6  
 FWHM : Type II  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG

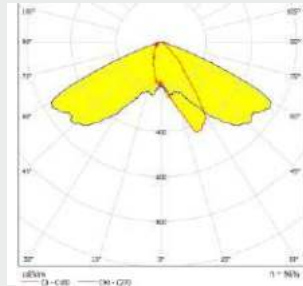


# 9X1 Street Light Lenses

OM428-9X1-3535-NR



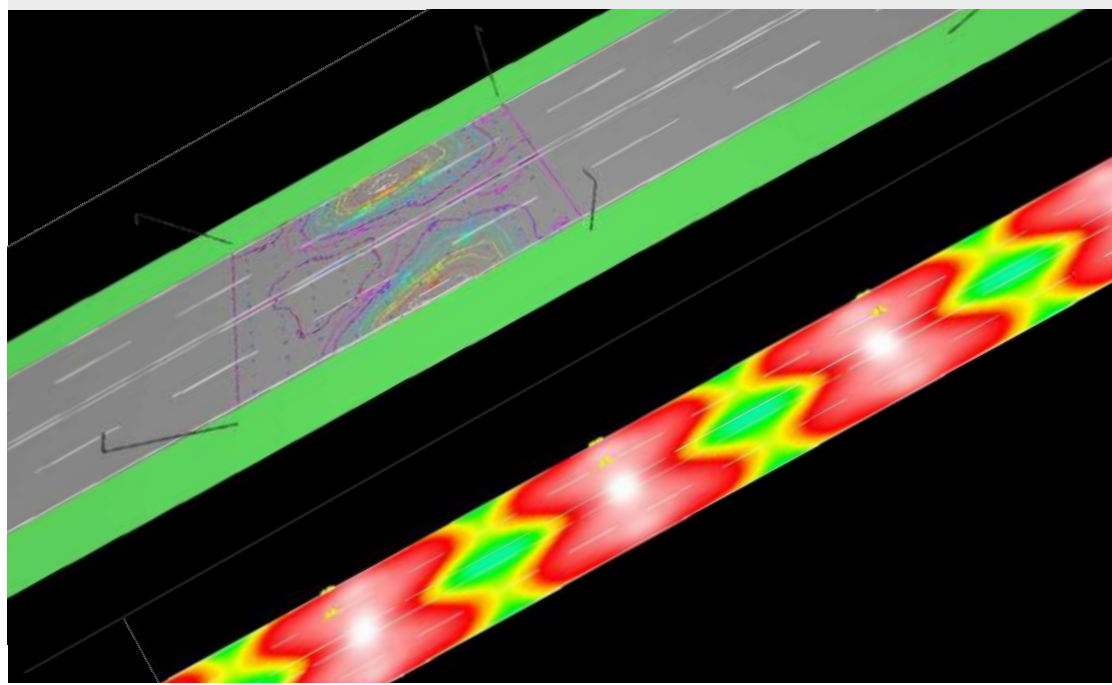
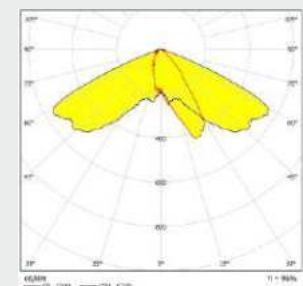
**SPECIFICATIONS:**  
 LXWXH (mm) : 62.80X43.80X7.78  
 FWHM : Type II  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM442-9X1-HW



**SPECIFICATIONS:**  
 LXWXH (mm) : 67X46X3.60  
 FWHM : T-II  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG





# 12X1 Street Light Lenses

OM441-12X1-3535-MR



## SPECIFICATIONS:

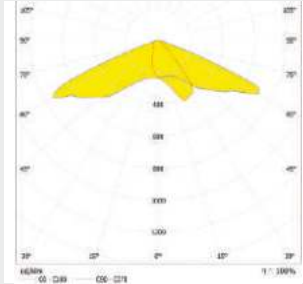
LXWXH (mm) : 62.80X43.80X7.59

FWHM : Type II

LED Package : 3535

Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG



OM227-3535-12X1-Type II



## SPECIFICATIONS:

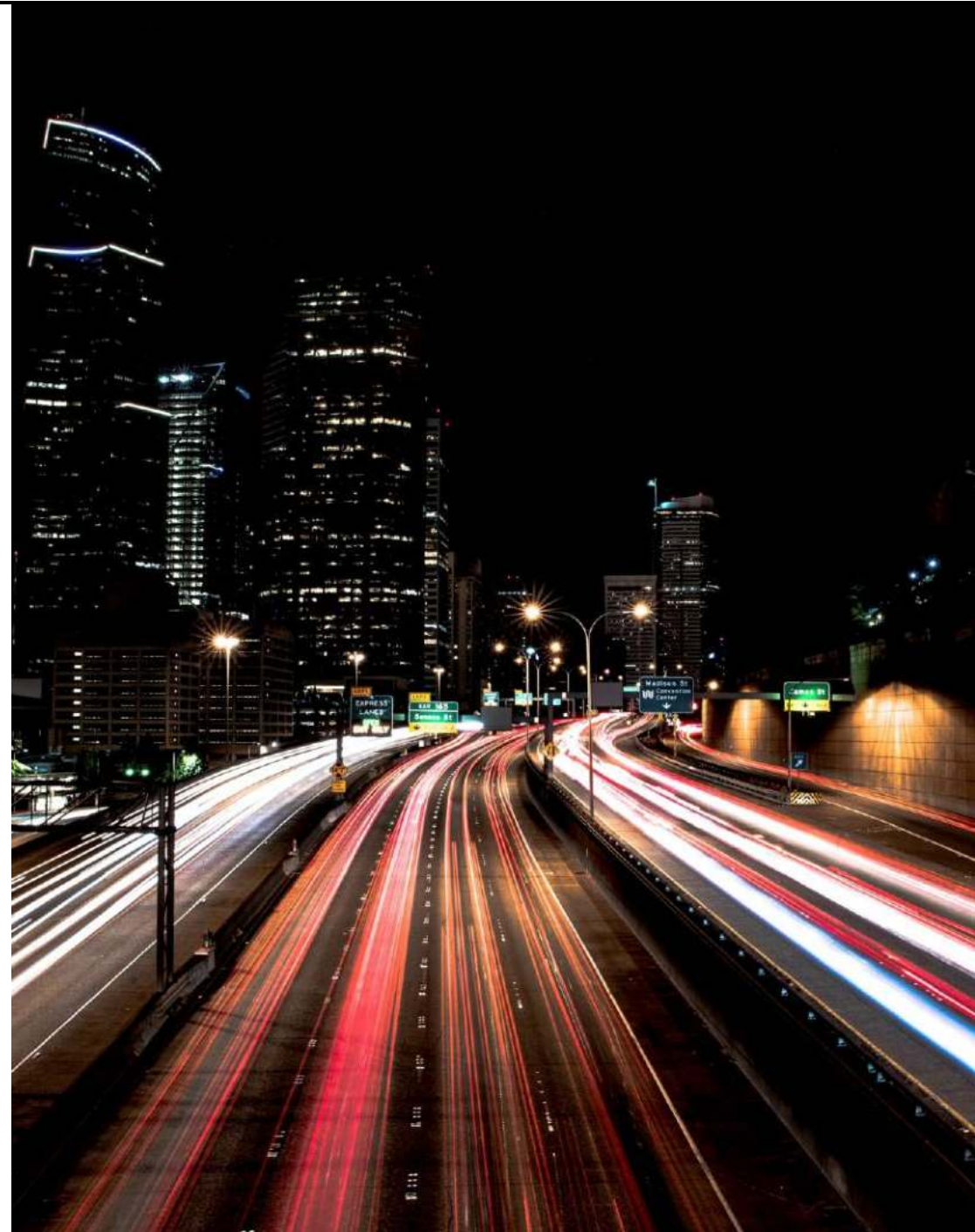
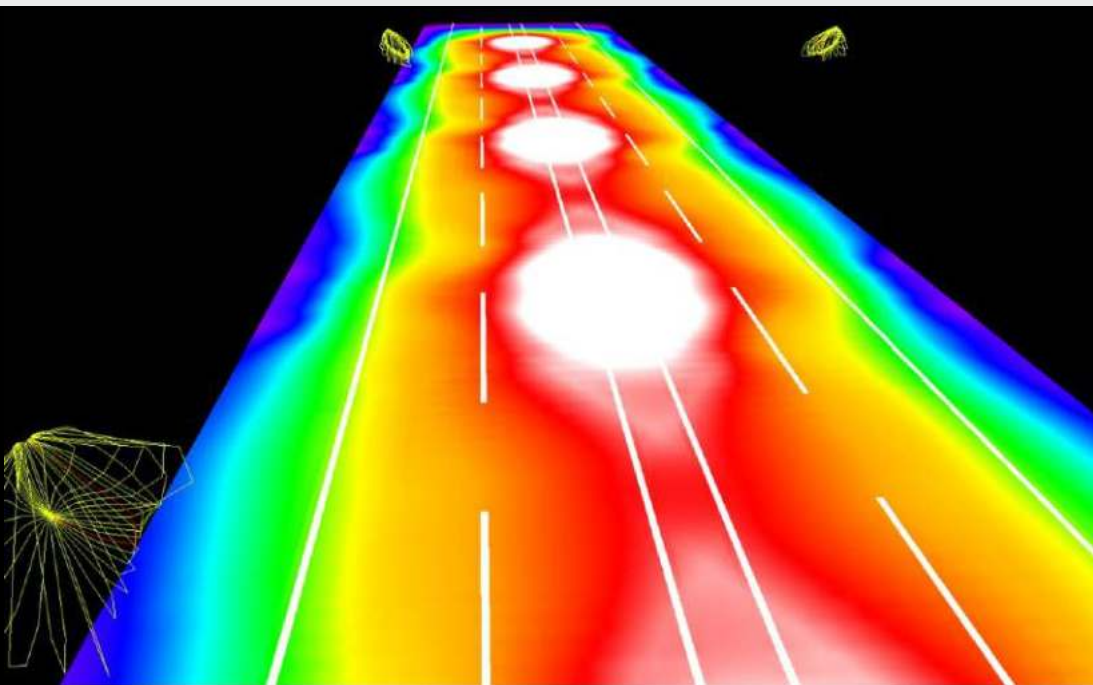
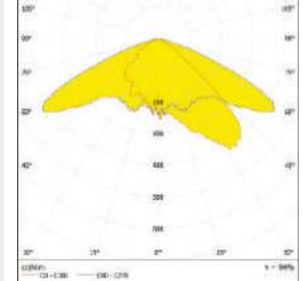
LXWXH (mm) : 49.3X49.3X4.8

FWHM : Type II

LED Package : 3535

Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG

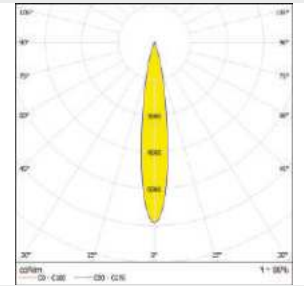


# 2X2 Narrow Beam Lenses 15°

OM123-3535-2X2-15°



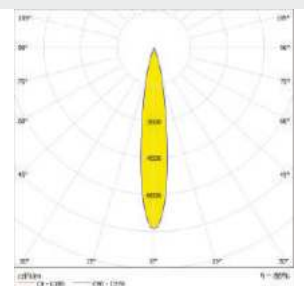
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X8.8  
 FWHM : 15°  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM240-5050-2X2-15°

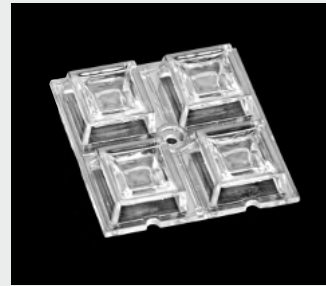


**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X16.3  
 FWHM : 15°  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG

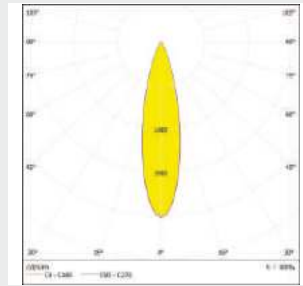


# 2X2 Narrow Beam Lenses 25°

OM46-3535-2X2-25°



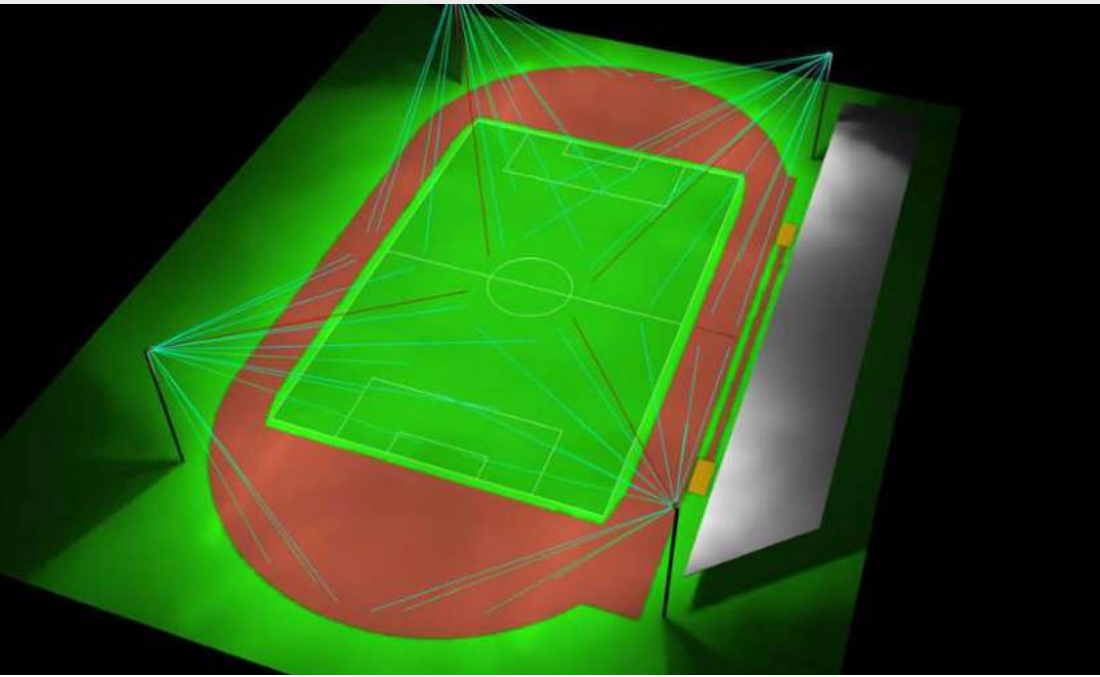
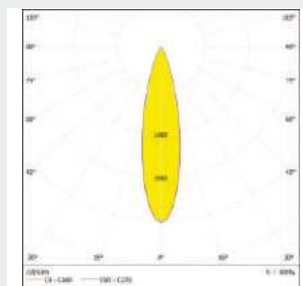
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X8.5  
 FWHM : 25°  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM82-5050-2X2-25°



**SPECIFICATIONS:**  
 LXWXH (mm) : 49.7X49.7X11.7  
 FWHM : 25°  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



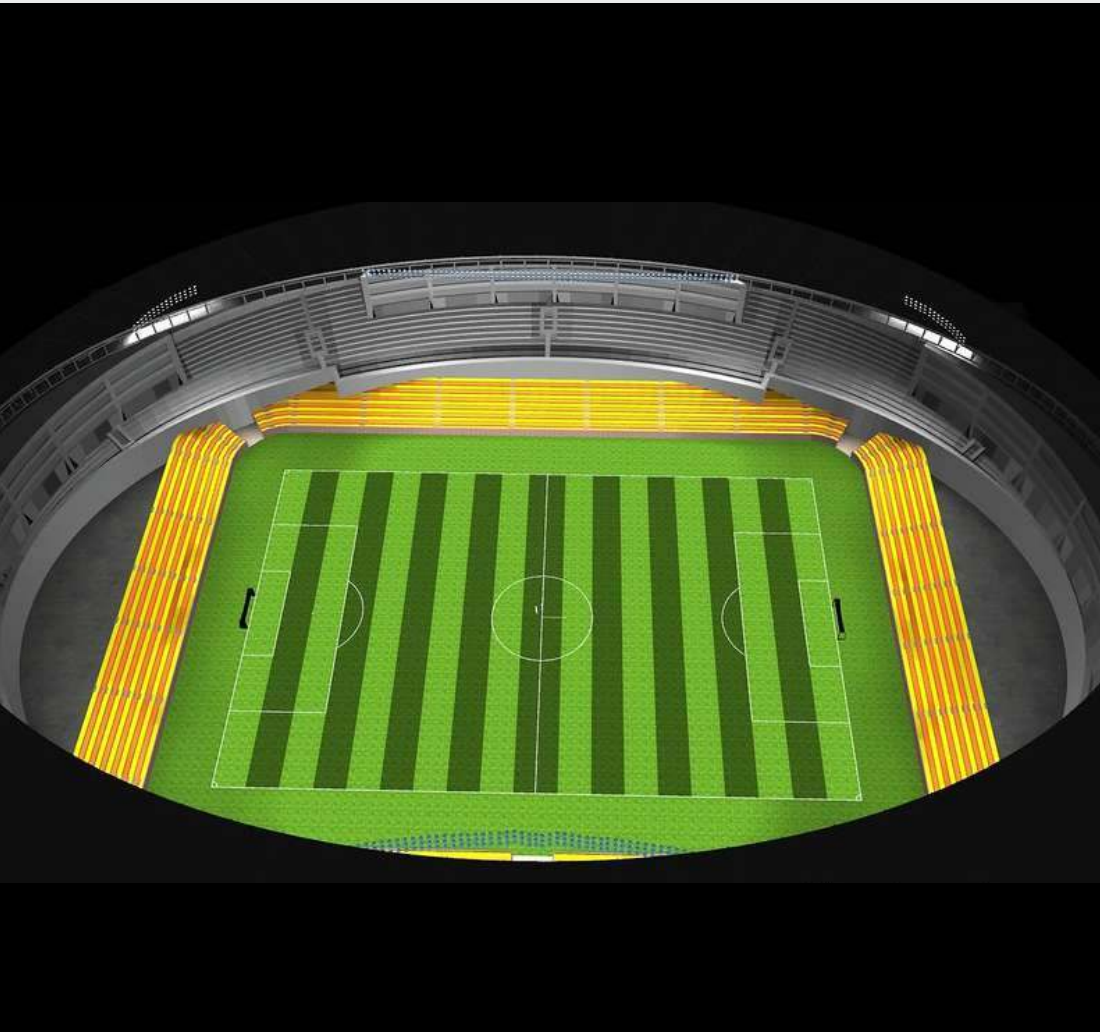
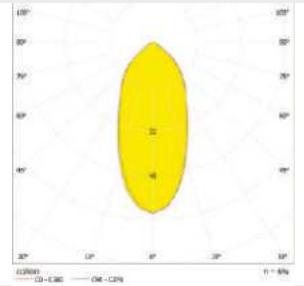


# 2X2 Narrow Beam Lens 45°

OM201-2X2-5050-45°

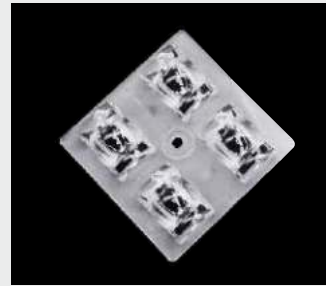


**SPECIFICATIONS:**  
 LXWXH (mm) : 49.7X49.7X11.70  
 FWHM : 45°  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG

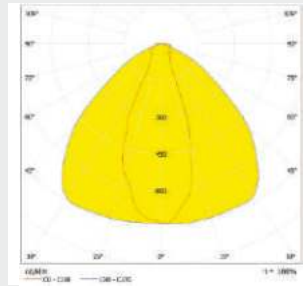


# 2X2 High-Bay Light Lens 95X15°

OM311-2X2-3030-95X15°



**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X9  
 FWHM : 95X15°  
 LED Package : 3030  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



# 2X2 Border Light Lens 100X20°

OM125-3535-2X2-100X20°



**SPECIFICATIONS:**

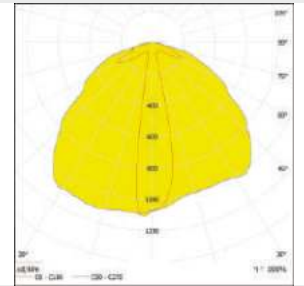
LXWXH (mm) : 50X50X9

FWHM : 100X20°

LED Package : 3030

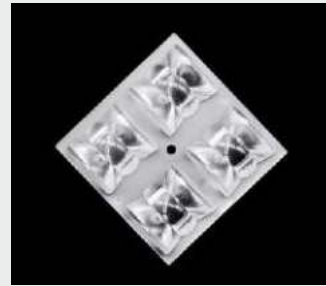
Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG



# 2X2 Border Light Lens 120X20°

OM345-2X2-3030-120X20°



**SPECIFICATIONS:**

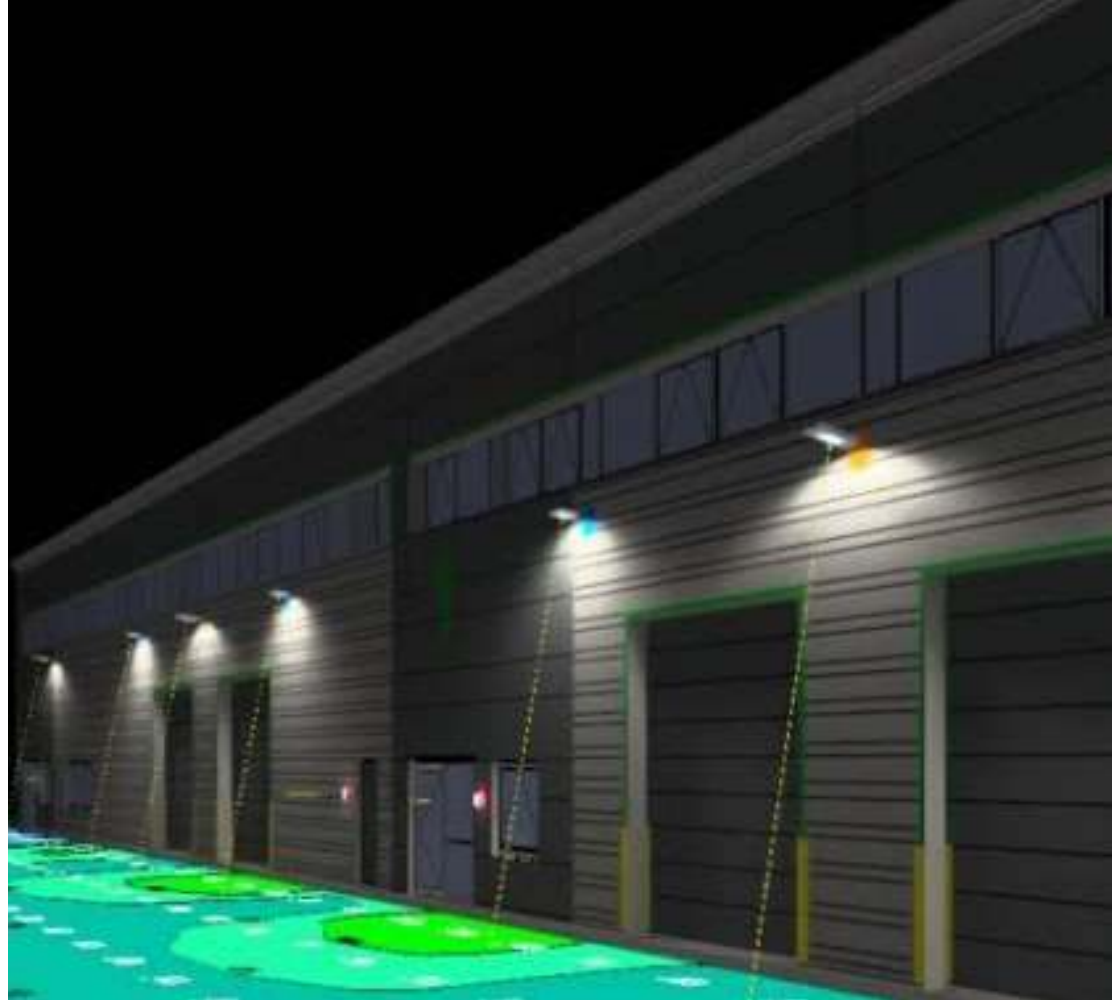
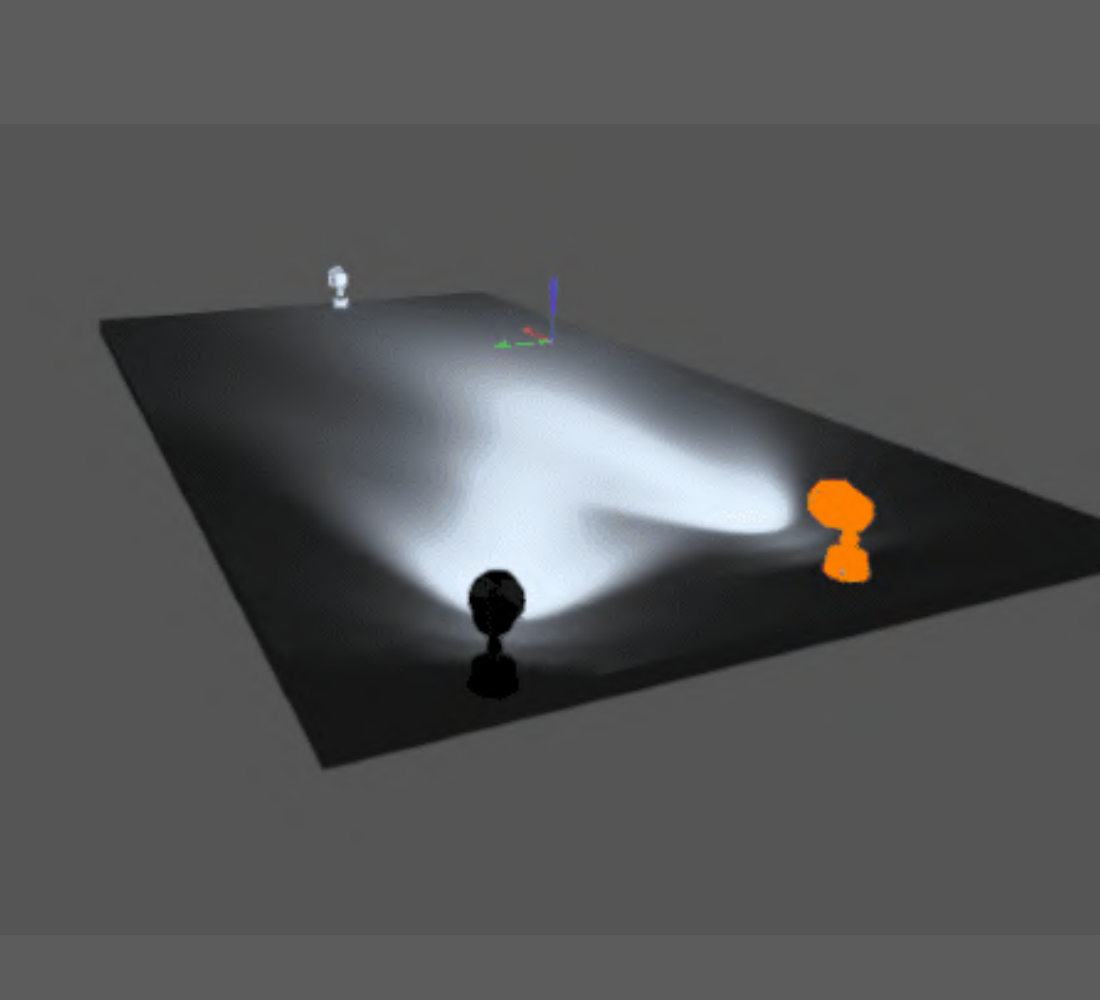
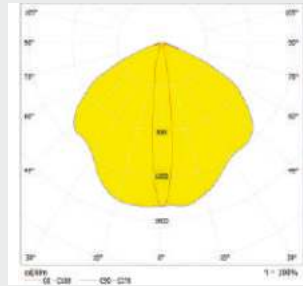
LXWXH (mm) : 50X50X12.8

FWHM : 120X20°

LED Package : 3030

Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG

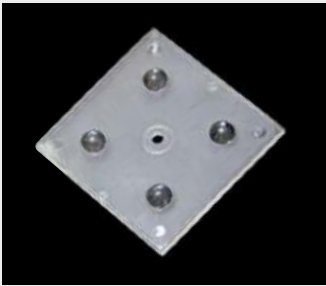




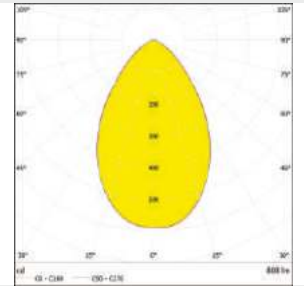
# 2X2 High-Bay Light Lenses 60°

# 8X1 High-Bay Light Lenses 60°

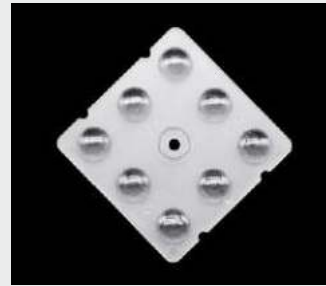
OM26-3535-2X2-60°



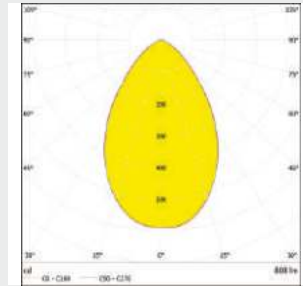
**SPECIFICATIONS:**  
 LXWXH (mm) : 49.8X49.8X5.5  
 FWHM : 60°  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM376-8X1-5050-60°



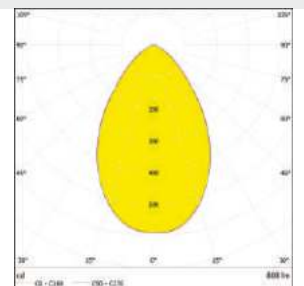
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X6.3  
 FWHM : 60°  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM36-3535,5050-2X2-60°



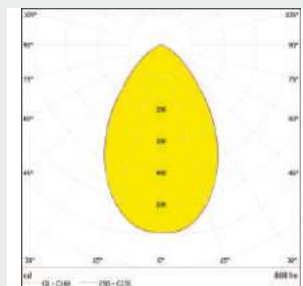
**SPECIFICATIONS:**  
 LXWXH (mm) : 49.8X49.8X7  
 FWHM : 60°  
 LED Package : 3535, 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



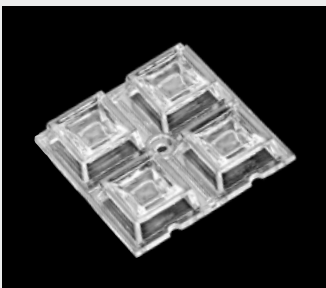
OM233-8X1-3030-60°



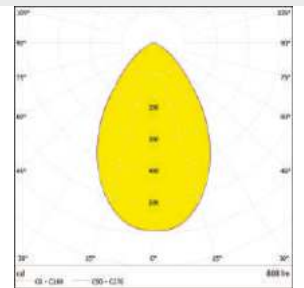
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X6.8  
 FWHM : 60°  
 LED Package : 3030  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



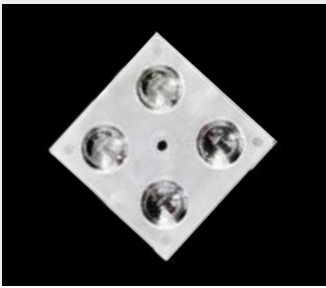
OM45-3535-2X2-60°



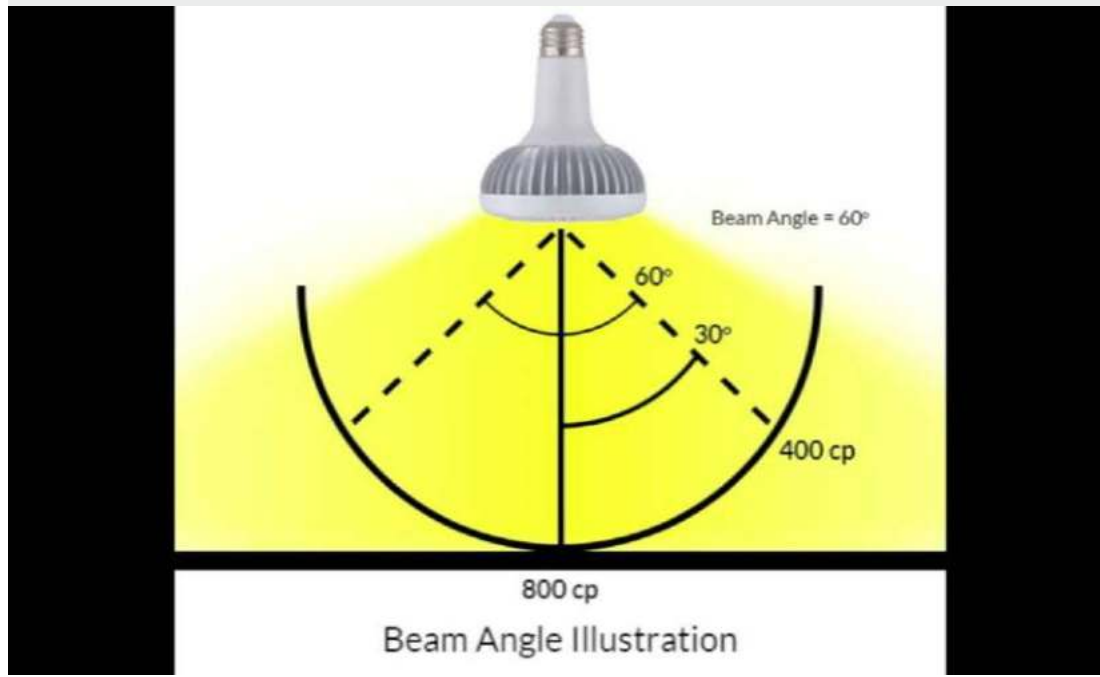
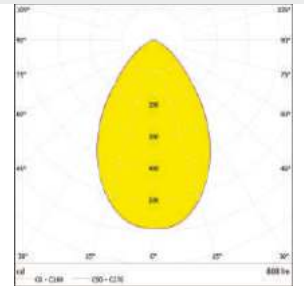
**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X8.5  
 FWHM : 60°  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM67-3535,5050-2X2-60°



**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X7.95  
 FWHM : 60°  
 LED Package : 3535, 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG





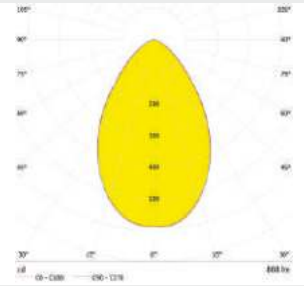
# 9X1 High-Bay Light Lenses 60°

OM59-5050-9X1-60°

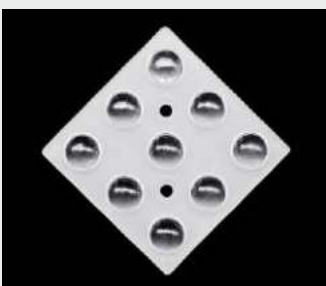


**SPECIFICATIONS:**

- LXWXH (mm) : 49.9X49.9X9.9
- FWHM : 60°
- LED Package : 5050
- Material : Polycarbonate
- CREE, OSRAM, SEOUL, SAMSUNG

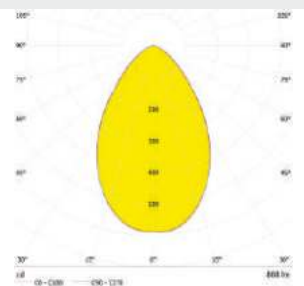


OM222-9X1-5050-60°



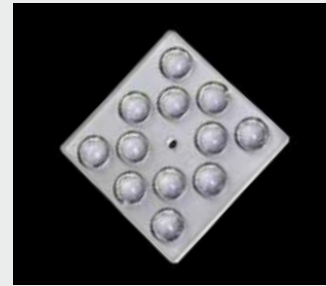
**SPECIFICATIONS:**

- LXWXH (mm) : 49.9X49.9X8.3
- FWHM : 60°
- LED Package : 5050
- Material : Polycarbonate
- CREE, OSRAM, SEOUL, SAMSUNG



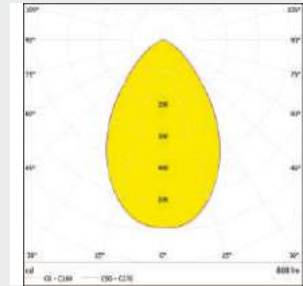
# 12X1 High-Bay Light Lens 60°

OM98-3030-12X1-60°



**SPECIFICATIONS:**

- LXWXH (mm) : 49X49X6.3
- FWHM : 60°
- LED Package : 3030
- Material : Polycarbonate
- CREE, OSRAM, SEOUL, SAMSUNG



# 16X1 High-Bay Light Lens 60°

# 24X1 High-Bay Light Lens 60°

OM56-3030-16X1-60°

### SPECIFICATIONS:

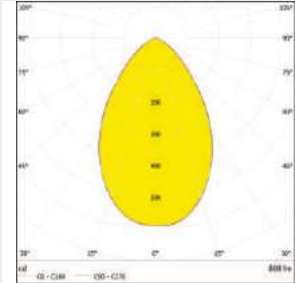
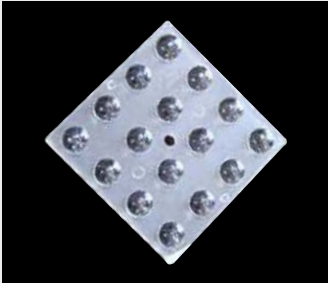
LXWXH (mm) : 49.25X49.25X5.5

FWHM : 60°

LED Package : 3030

Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG



OM190-24X1-3030-60°

### SPECIFICATIONS:

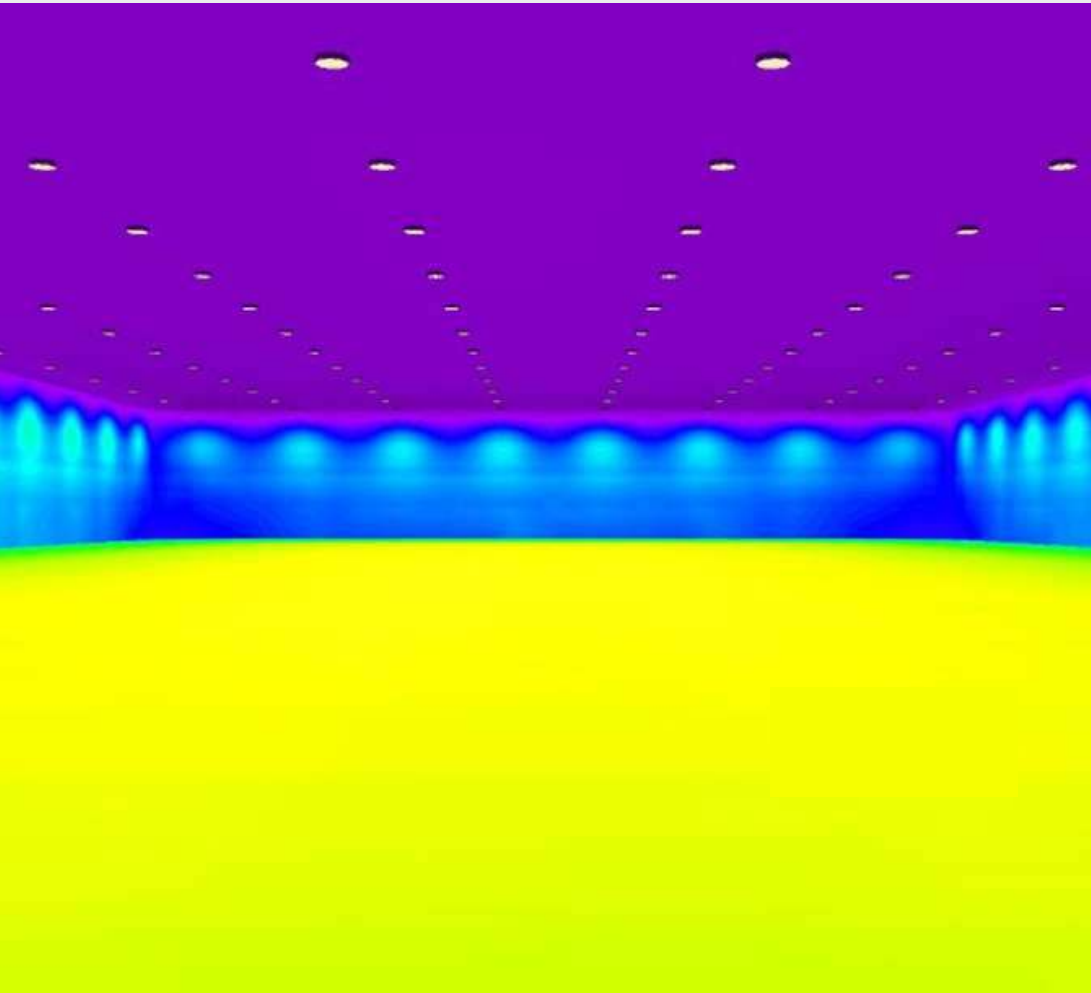
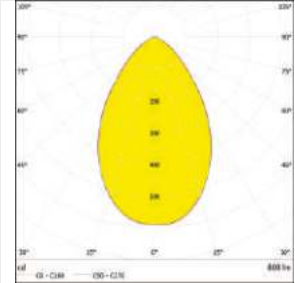
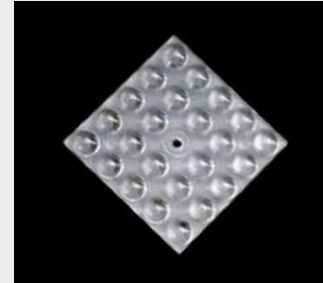
LXWXH (mm) : 49.9X1.8

FWHM : 60°

LED Package : 3030

Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG





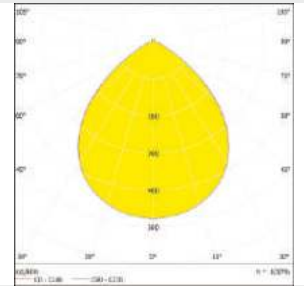
# 2X2 High-Bay Light Lenses 90°

# 8X1 High-Bay Light Lenses 90°

OM27-3535-2X2-90°



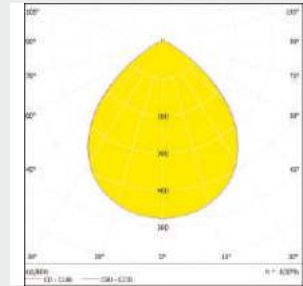
**SPECIFICATIONS:**  
 LXWXH (mm) : 49.8X49.8X7  
 FWHM : 90°  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM52-3737-8X1-90°



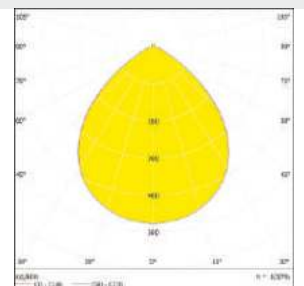
**SPECIFICATIONS:**  
 LXWXH (mm) : 49.5X49.5X4.97  
 FWHM : 90°  
 LED Package : 3737  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



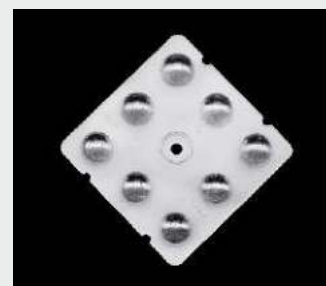
OM68-3535,5050-2X2-90°



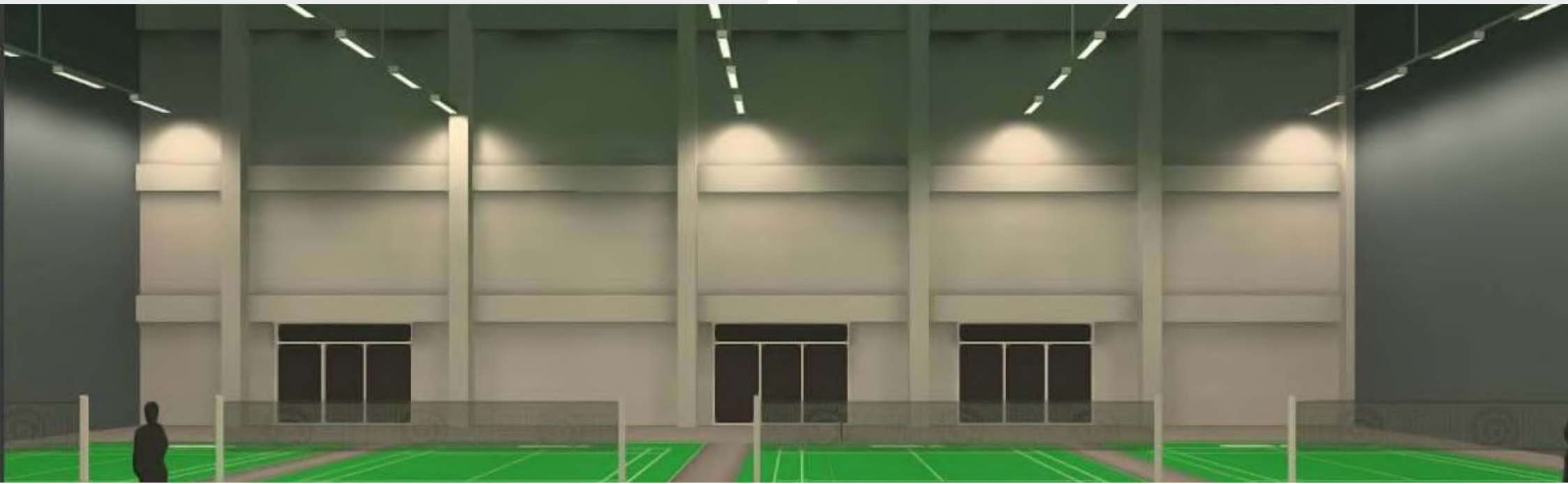
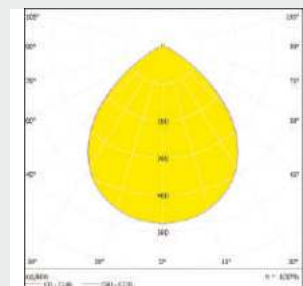
**SPECIFICATIONS:**  
 LXWXH (mm) : 49.8X49.8X7.0  
 FWHM : 90°  
 LED Package : 3535, 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM375-8X1-5050-90°



**SPECIFICATIONS:**  
 LXWXH (mm) : 50X50X5.7  
 FWHM : 90°  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG

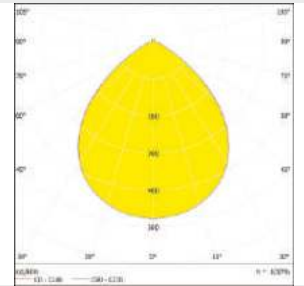


# 9X1 High-Bay Light Lenses 90°

OM51-3535-9X1-90°



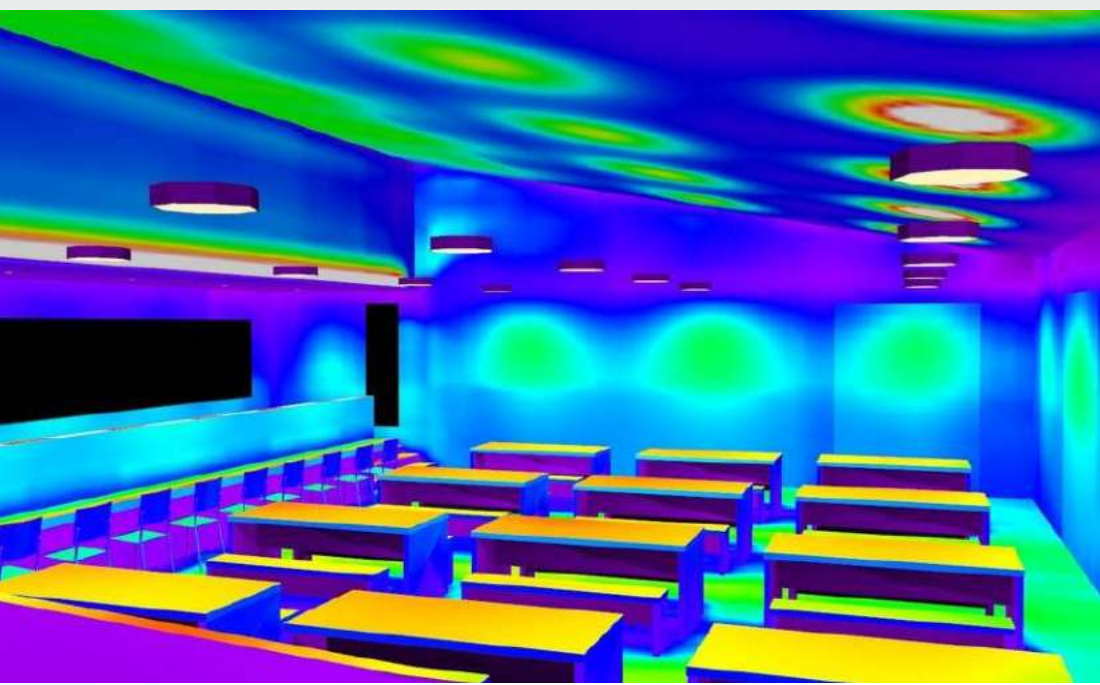
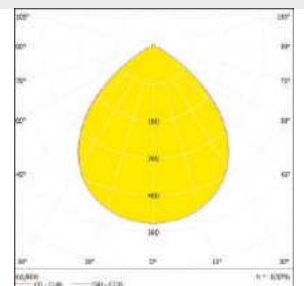
**SPECIFICATIONS:**  
 LXWXH (mm) : 49.5X49.5X5  
 FWHM : 90°  
 LED Package : 3535  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG



OM53-5050-9X1-90°

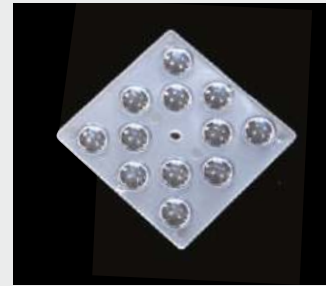


**SPECIFICATIONS:**  
 LXWXH (mm) : 49.9X49.9X8  
 FWHM : 90°  
 LED Package : 5050  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG

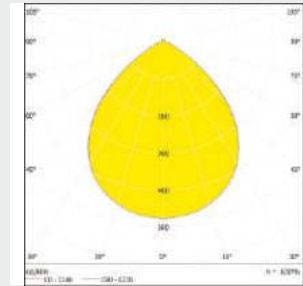


# 12X1 High-Bay Light Lens 90°

OM44-3030-12X1-90°



**SPECIFICATIONS:**  
 LXWXH (mm) : 49.5X49.5X4  
 FWHM : 90°  
 LED Package : 3030  
 Material : Polycarbonate  
 CREE, OSRAM, SEOUL, SAMSUNG





# 16X1 High-Bay Light Lens 90°

# 24X1 High-Bay Light Lens 90°

OM57-3030-16X1-90°

## SPECIFICATIONS:

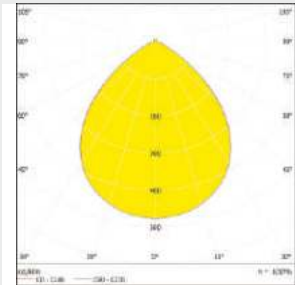
LXWXH (mm) : 49.25X49.25X3.97

FWHM : 90°

LED Package : 3030

Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG



OM213-3030-24X1-90°

## SPECIFICATIONS:

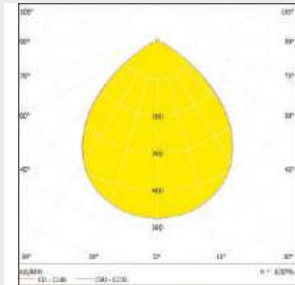
LXWXH (mm) : 50X50X4.5

FWHM : 90°

LED Package : 3030

Material : Polycarbonate

CREE, OSRAM, SEOUL, SAMSUNG





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