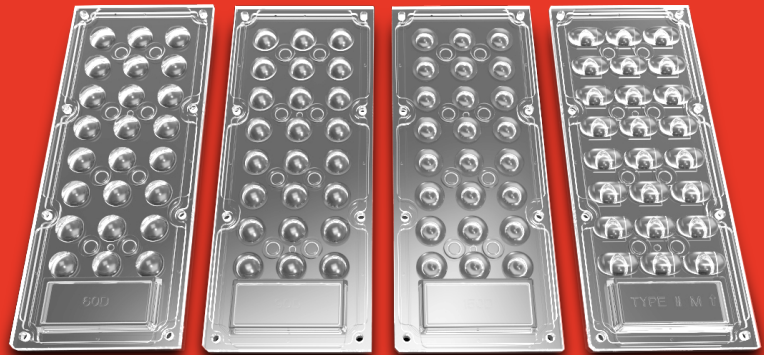
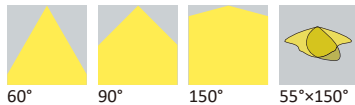




Datasheet

# LL24ZZ-EMZxxLxx

## Available Distribution



## Dimensions

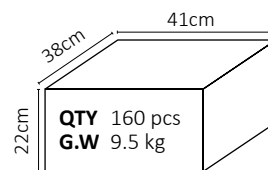
| Part Number        | Height | LxW      |
|--------------------|--------|----------|
| LL24ZZ-EMZxxLxx    | 10.1   | 173x71.4 |
| LL24ZZ-EMZ55150L02 | 10.4   | 173x71.4 |

\*All dimensions are in millimeters.

## LED



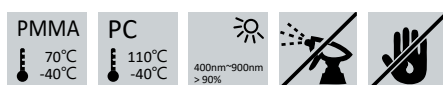
## Packaging Details (SPQ)



## Recommand Applications



## General Information



## Accessories



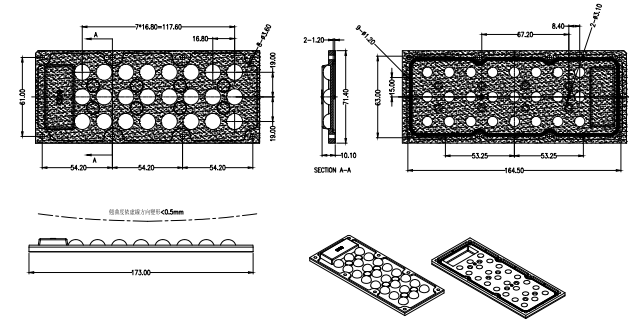
- Available with Waterproof Gasket  
LL01A00RYGX2

# Mechanical Specification

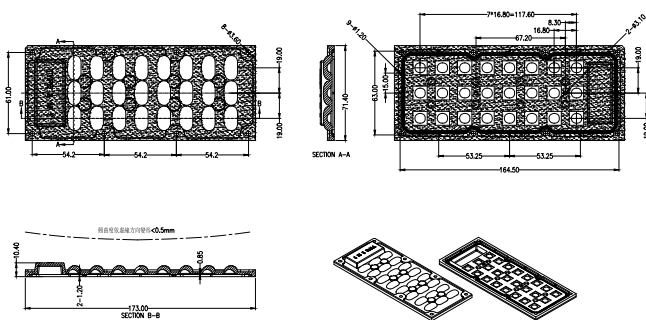
\*All dimensions are in millimeters.

## Lens Dimension

LL24ZZ-EMZxxLxx

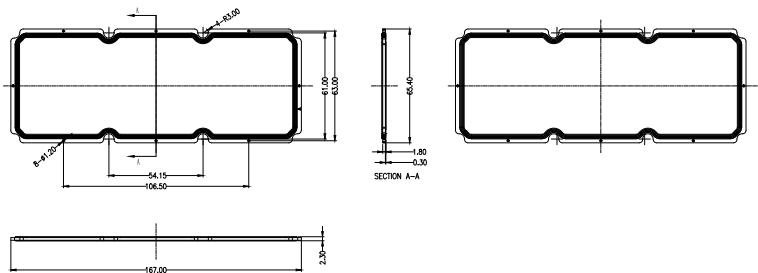


LL24ZZ-EMZ55150Lxx



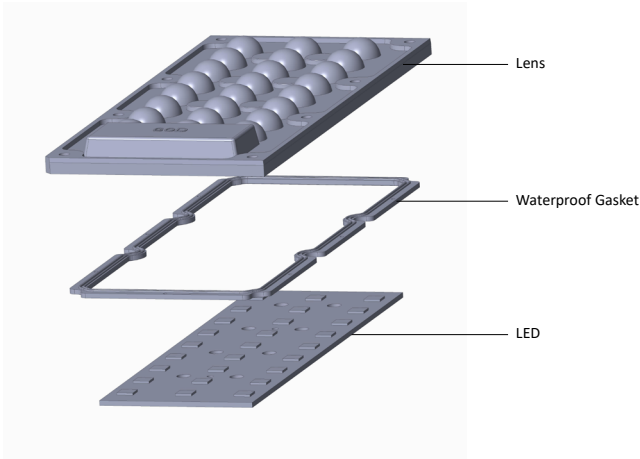
## Waterproof Gasket Dimension

LL01A00RYGX2



## Assembly Instruction

Fixing Method

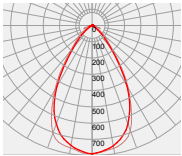


# Photometric Distribution

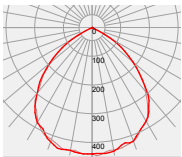


LED

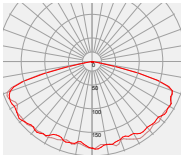
60°



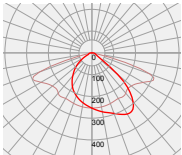
90°



150°



55°×150°



# Details by LED

| Part No         | Waterproof Gasket                                                                                 | LED Package Size | LED                                                                                                           |
|-----------------|---------------------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------|
| LL24ZZ-EMZxxLxx | <br>LL01A00RYGX2 | 5050             | <br>LUMILEDS<br>LUXEON 5050 |

| LED                                                                                                          | Part No            | Type      | FWHM     | cd / lm | IES                                                                               |
|--------------------------------------------------------------------------------------------------------------|--------------------|-----------|----------|---------|-----------------------------------------------------------------------------------|
| <br>LUMILEDS<br>LUXEON 5050 | LL24ZZ-EMZ60L02    | -         | 62°      | 0.7     |  |
|                                                                                                              | LL24ZZ-EMZ90L02    | -         | 94°      | 0.4     |  |
|                                                                                                              | LL24ZZ-EMZ150L02   | -         | 152°     | 0.2     |  |
|                                                                                                              | LL24ZZ-EMZ60L06    | -         | 64°      | 0.7     |  |
|                                                                                                              | LL24ZZ-EMZ90L06    | -         | 96°      | 0.4     |  |
|                                                                                                              | LL24ZZ-EMZ150L06   | -         | 148°     | 0.2     |  |
|                                                                                                              | LL24ZZ-EMZ55150L02 | II-Medium | 83°×147° | 0.5     |  |

## Product Nomenclature

Ledlink      Led Type      Lens Angle  
LL 24 ZZ- EMZ 60 L02  
Lens Dot Number      Serial Number      Type of Material

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