



## ROSE-MRK – Quality lighting for bigger LEDs

ROSEs are white, LEDs light is pure - and what a combination it is when you combine the two. LEDiL's ROSE product family has been upgraded with the new MRK series to bloom with bigger 7070 size LED packages. Having the same outer dimensions as the previously released ROSE-products they are compatible with numerous different lighting fixtures straight away. The lenses come preassembled in lightweight and durable holders with a long lasting fastening tape that makes their installation fast and easy. So whether you are upgrading or building new luminaries for larger LED packages, LEDiL's ROSE-MRK is extremely efficient and trusted portfolio to build on.

### FEATURES

- Whole ROSE portfolio is scalable into numerous lighting fixtures and applications
- Easy and fast installation with preassembled holder and tape
- Lens made out of PC

### COMPATIBILITY

- Designed for super high power multi-crystal LEDs up to 7070 packages\*

### TYPICAL APPLICATIONS

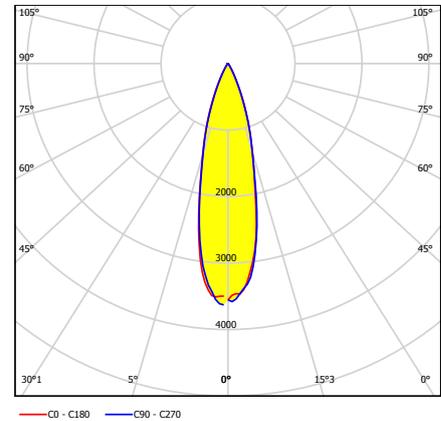
- Indoor lighting
- General lighting
- Spot lights
- Up- and downlights

\* Go to [www.ledil.com/product\\_search](http://www.ledil.com/product_search) for complete listing of all qualified LEDs. Please send qualification request on email in case you think we are missing a specific LED.

## TECHNICAL SPECIFICATIONS

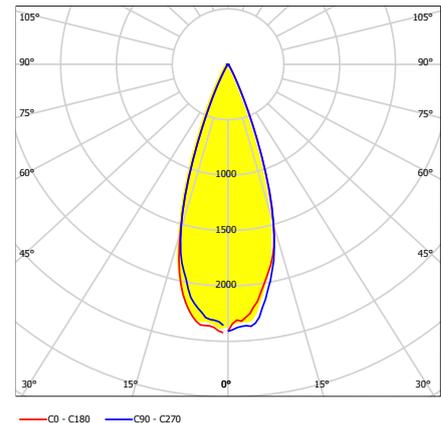
### ROSE-MRK-S

- Height: 12,95 mm
- Dimensions: 21,6 x 21,6 mm
- Typical efficiency: 80%
- Typical FWHM: 30°



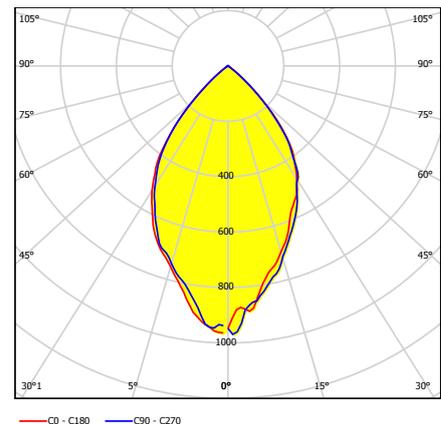
### ROSE-MRK-M

- Height: 12,95 mm
- Dimensions: 21,6 x 21,6 mm
- Typical efficiency: 84%
- Typical FWHM: 43°



### ROSE-MRK-W

- Height: 12,95 mm
- Dimensions: 21,6 x 21,6 mm
- Typical efficiency: 84%
- Typical FWHM: 62°



## ORDERING INFORMATION

FA15229\_ROSE-MRK-S

FA15232\_ROSE-MRK-M

FA15233\_ROSE-MRK-W

Consult [www.ledil.com](http://www.ledil.com) for ordering codes and latest product specifications, which may vary by LED