

**PRODUCT RELEASE** 

## STRADA-2X2-NHS – Efficient urban lighting

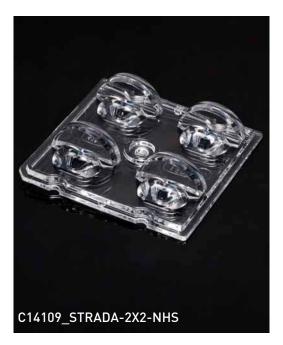
LEDiL introduces a new member to the STRADA-2X2 module family, asymmetric STRADA-2X2-NHS suitable for urban lighting. STRADA-2X2-NHS special optical design minimizes light falling on the house side which makes it particularly suitable for wall-pack lighting and area lighting for example in parks.

### FEATURES

- Wide light distribution allows longer distances between luminaires
- Minimized light fall on the house side
- Highly efficient design (93% typ. without glass)
- Compatible with LEDiL standard 2x2 footprint

#### **TYPICAL APPLICATIONS**

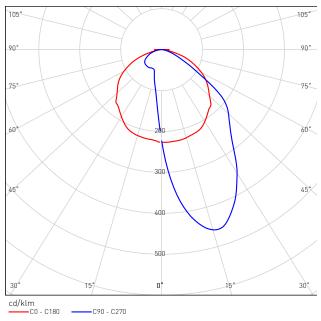
- Wall-pack lighting
- Area lighting
- Park lighting



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## **TECHNICAL SPECIFICATIONS**

- Dimensions 50 x 50 mm
- Height 9.8 mm
- Typical efficiency 84% with glass, 93% without glass
- Precision-molded from optical grade PMMA – UL94 HB rated material with operating rating -40°C to +80°C



-C90 - C270

### **DESIGN EXAMPLE**

- Road width: 6 m
- Application installation height: 5 m
- Distance between luminaires: 12 m
- Luminaires installed 0.5 m from the wall



C14109 STRADA-2X2-NHS Visit www.ledil.com for ordering codes and latest product specifications, which may vary by LED

The information contained herein is the property of LEDiL Oy, Salorankatu 10, FI-24240 SALO, Finland and is subject to change without notice. Please visit www.ledil.com for additional information, such as the latest photometric files, 3D mechancial models, and application notes relating to handling, gluing and taping.