

## STRADELLA

High density street and high bay optics ideal for mid-power LEDs

The STRADELLA product family consists of dense lens arrays and tiny single lenses with high luminous performance. Beams are especially designed for street and highbay lighting and modules are also available with a 50 x 50 mm footprint similar to their big sister STRADA-2X2 optics. Optimized for mid-power and compatible with high-power and CSP LEDs.

**NEW**

### STRADELLA-T4-B

Forward-throw beam with powerful peak at 70 degrees

#### FEATURES

- Wide square-shaped beam pattern, wider than T4 optics
- Minimal light spill on the house side

#### TYPICAL APPLICATIONS

- Wide outdoor areas
- Car park
- Street lighting

### STRADELLA-8-T1-A

Asymmetrical IESNA Type I beam with great cutoff

#### FEATURES

- Designed for use with 5-15° boom angle (Type II)
- Ideal for Indian street lighting requirements

#### TYPICAL APPLICATIONS

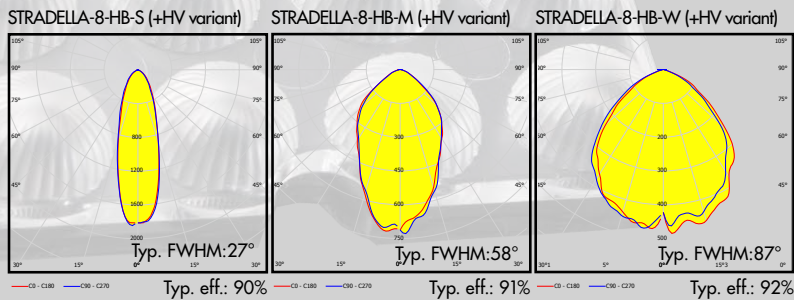
- Road lighting
  - Tilted poles
- (India specific)



### COMPATIBILITY

- Up to 3535 size LED packages
- Recommended for mid-power LEDs (thermal management must be carefully designed if used with high-power LEDs)

### High Bay beams

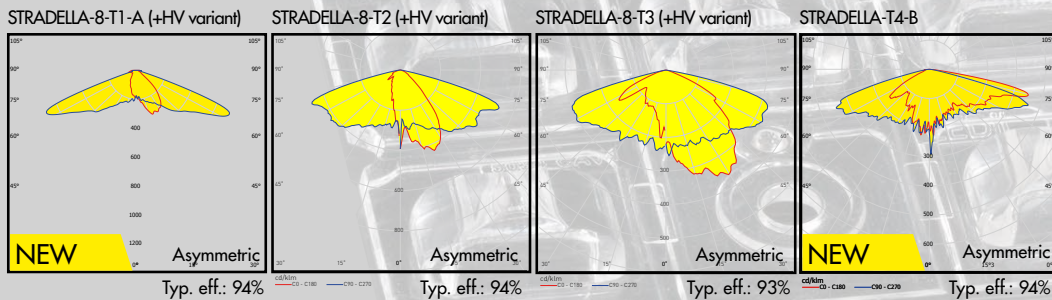


### Also available:

Single lenses:  
STRADELLA-HB-S  
STRADELLA-HB-M  
STRADELLA-HB-W

STRADELLA-16:  
STRADELLA-16-HB-S  
STRADELLA-16-HB-M  
STRADELLA-16-HB-W

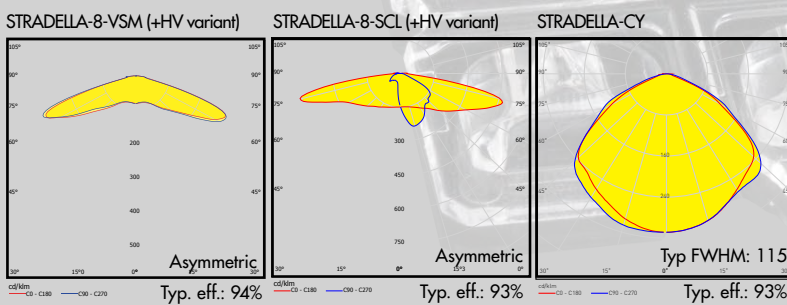
### Street and area lighting beams



### Also available:

Single lenses:  
STRADELLA-T2  
STRADELLA-T3  
STRADELLA-T1-A

STRADELLA-8:  
STRADELLA-8-HV-CY  
STRADELLA-8-HV-T4B



HV = Versions with different pin locations allowing high voltage circuit designs

### ORDERING INFORMATION

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