

# PRODUCT DATASHEET C19820\_STRADA-2X2-5050-VSM

# STRADA-2X2-5050-VSM

**IESNA** Type V (square) beam for wide areas lighting such as car parks.

## **SPECIFICATION:**

Dimensions	49.8 x 49.8
Height	6.9 mm
ROHS compliant	yes 🛈



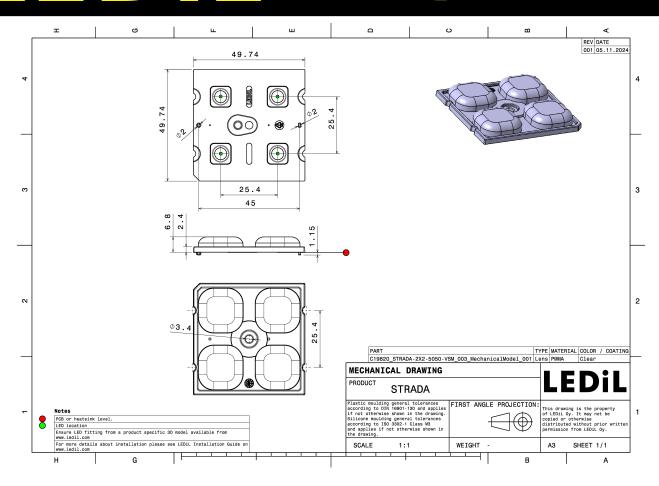
## **MATERIALS:**

Component	Туре	Material	Colour	Finish	Length (mm)
STRADA-2X2-5050-VSM	Multi-lens	PMMA	clear		

## **ORDERING INFORMATION:**

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C19820_STRADA-2X2-5050-VSM	800	160	160	9.9
» Box size: 480 x 280 x 300 mm				

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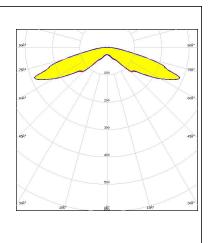
See also our general installation guide: www.ledil.com/installation\_guide



## **OPTICAL RESULTS (MEASURED):**

# UMILEDS

LED	LUXEON 5050 Square LES	
FWHM / FWTM	151.0° / 171.0°	
Efficiency	92 %	
Peak intensity	0.4 cd/lm	
LEDs/each optic	1	
Light colour/type	White	
Required components:		

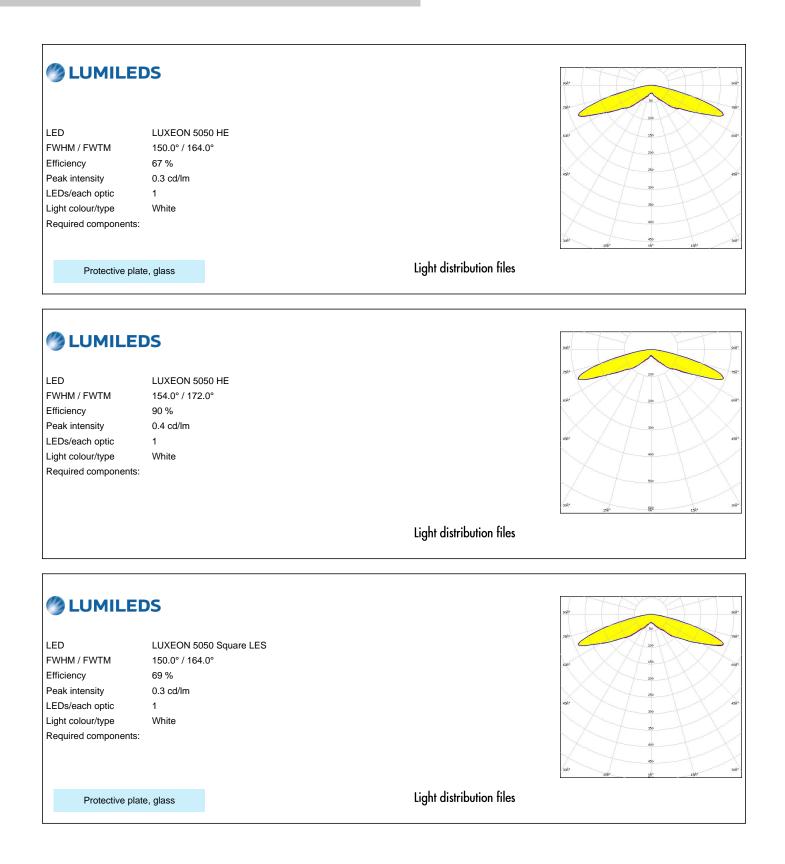


Light distribution files



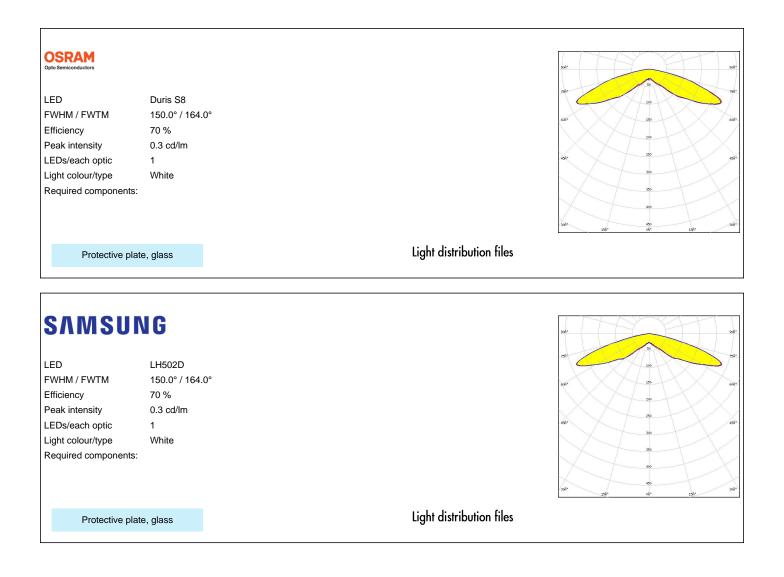
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## **OPTICAL RESULTS (SIMULATED):**





## **OPTICAL RESULTS (SIMULATED):**





#### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

### **MATERIALS:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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