# **PRODUCT** CS17220\_STRADELLA-IP-64-HB-O

### STRADELLA-IP-64-HB-O

 $\sim$ 30° + 70° oval beam.

### **SPECIFICATION:**

74.0 x 253.0 mm **Dimensions** Height 9.2 mm Fastening screw Ingress protection classes IP66, IP67 yes 🕕 **ROHS** compliant



### **MATERIALS:**

Type Material Colour **Finish** Component STRADELLA-IP-64-HB-O Multi-lens **PMMA** clear STRADELLA-IP-64-SEAL Seal Silicone milky

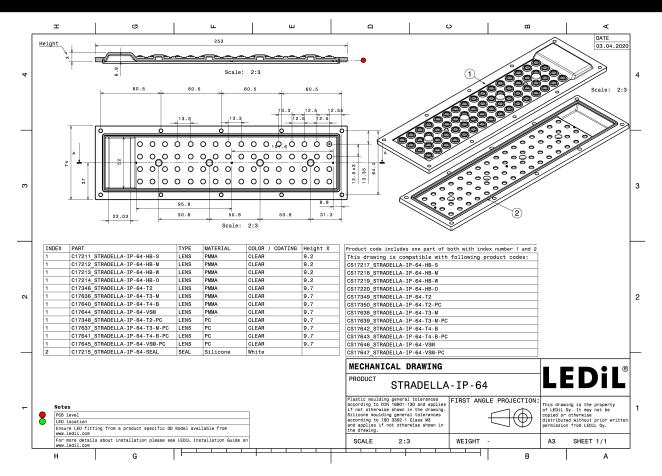
### **ORDERING INFORMATION:**

» Box size: 476 x 273 x 247 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS17220_STRADELLA-IP-64-HB-O	Multi-lens	108	108	36	9.4



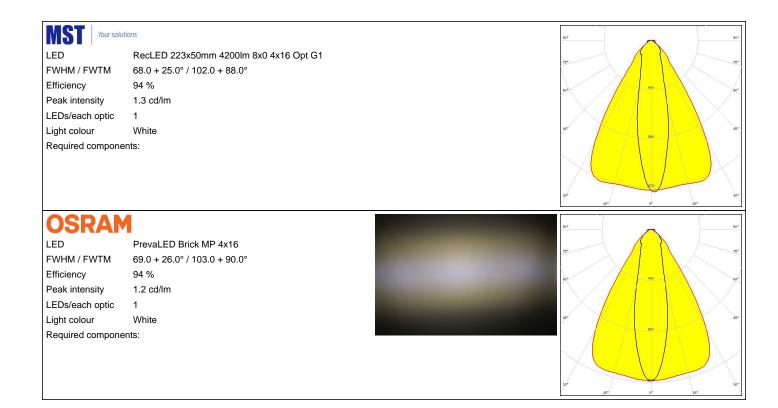
## **PRODUCT** CS17220\_STRADELLA-IP-64-HB-O



See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

# PRODUCT DATASHEET CS17220\_STRADELLA-IP-64-HB-O

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



# PRODUCT DATASHEET CS17220\_STRADELLA-IP-64-HB-O

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

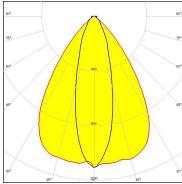


LED LUXEON 3030 HE Plus

FWHM / FWTM 72.0 + 30.0° / 100.0 + 72.0° Efficiency 88 % Peak intensity 1.1 cd/lm

LEDs/each optic Light colour White

Required components:



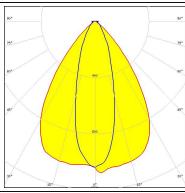
### **OSRAM**

LED Duris S5 (2 chip)

FWHM / FWTM 74.0 + 32.0° / 101.0 + 72.0°

Efficiency 88 % Peak intensity 1.1 cd/lm LEDs/each optic 1 White Light colour

Required components:

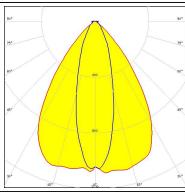


## OSRAM Opto Semiconductors

LED OSCONIQ S 3030 (QSLR31) FWHM / FWTM 74.0 + 30.0° / 101.0 + 72.0°

Efficiency 88 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour White

Required components:



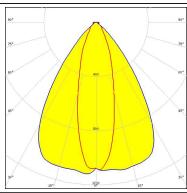
## **PHILIPS**

Fortimo FastFlex LED 4x16 DHE G4

FWHM / FWTM 30.0 + 72.0° / 70.0 + 100.0°

Efficiency 88 % Peak intensity 1.1 cd/lm LEDs/each optic White Light colour

Required components:



# PRODUCT DATASHEET CS17220\_STRADELLA-IP-64-HB-O

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

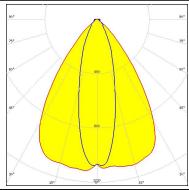
## **SAMSUNG**

LED HiLOM RM64 (LM301B)

FWHM / FWTM 72.0 + 30.0° / 100.0 + 71.0°

Efficiency 88 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



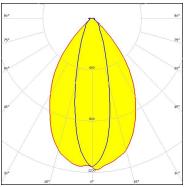
## **SAMSUNG**

LED LH181B

FWHM / FWTM 67.0 + 28.0° / 98.0 + 66.0°

Efficiency 86 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2
Light colour White

Required components:



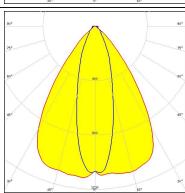
## **SAMSUNG**

LED LM301B

FWHM / FWTM 72.0 + 30.0° / 100.0 + 71.0°

Efficiency 88 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



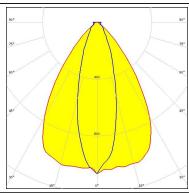
## **SCIOLUX**

LED KAAX-VB-2300-840-48

FWHM / FWTM 72.0 + 30.0° / 100.0 + 70.0°

Efficiency 86 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



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



LED

**SEOUL 3030** 

FWHM / FWTM

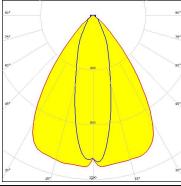
74.0 + 30.0° / 101.0 + 72.0°

Efficiency 89 %
Peak intensity 1.1 cd/lm

LEDs/each optic 1

Light colour White

Required components:



## SEOUL SEMICONDUCTOR

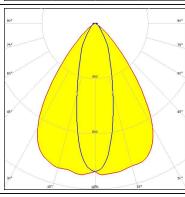
LED

SEOUL DC 3030C

FWHM / FWTM 74.0 + 30.0° / 100.0 + 72.0°

Efficiency 87 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



## SEOUL SEMICONDUCTOR

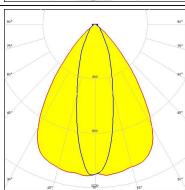
LED

SEOUL DC 3528

FWHM / FWTM 74.0 + 29.0° / 100.0 + 70.0°

Efficiency 88 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



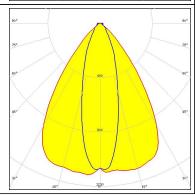
## **TRIDONIC**

LED

RLE 4x16 4000lm MP ADV2 OTD

FWHM / FWTM 72.0 + 30.0° / 100.0 + 71.0°

Efficiency 88 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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#### **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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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