PRODUCT DATASHEET CS17134_VICTORIA-IP-WWW-PC

VICTORIA-IP-WWW-PC

~90° wide beam. Ingress protected version made from PC.

SPECIFICATION:

Dimensions	Ø 300.0 mm
Height	18.1 mm
Fastening	screw
Ingress protection classes	IP66, IP67
ROHS compliant	yes 🛈



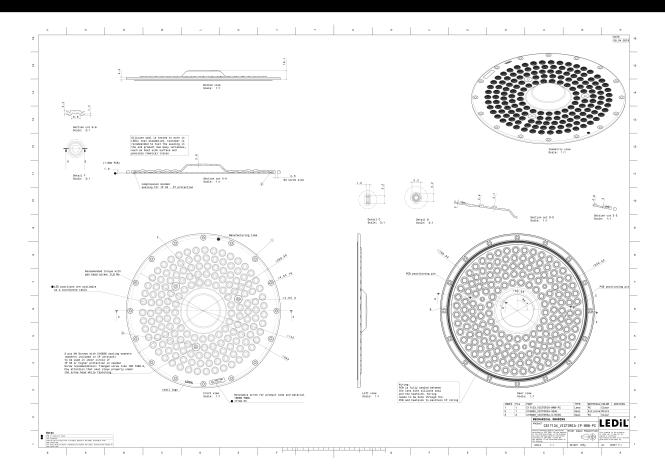
MATERIALS:

Component	Туре	Material	Colour	Finish
VICTORIA-WWW-PC	Multi-lens	PC	clear	
VICTORIA-O-RING	Seal	Silicone	milky	
VICTORIA-SEAL	Seal	Silicone	clear	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS17134_VICTORIA-IP-WWW-PC	Multi-lens	34	34	34	9.2
» Box size: 343 x 343 x 298 mm					

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



OPTICAL RESULTS (MEASURED):



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OPTICAL RESULTS (SIMULATED):

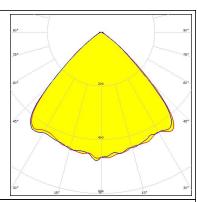


LED J Series 2835 FWHM / FWTM 91.0° / 110.0°

Efficiency 91 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:



MUMILEDS

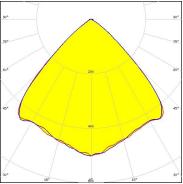
LED LUXEON 2835 Line

White

FWHM / FWTM 90.0° / 109.0°
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Required components:

Light colour



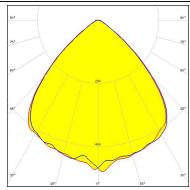
LUMILEDS

LED LUXEON 2835 Line

FWHM / FWTM 92.0° / 115.0° Efficiency 90 %

Peak intensity 0.5 cd/lm LEDs/each optic 2 Light colour White

Required components:

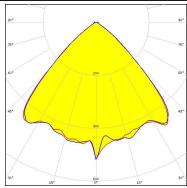


OSRAM

LED Duris E 2835

FWHM / FWTM 89.0° / 109.0°
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:



OPTICAL RESULTS (SIMULATED):

SAMSUNG

LM28xB Series

FWHM / FWTM

91.0° / 110.0°

Efficiency

91 %

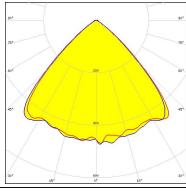
Peak intensity

0.5 cd/lm

LEDs/each optic

White

Light colour Required components:



SAMSUNG

LED

LM302D

FWHM / FWTM

71.0° / 95.0°

Efficiency

84 %

Peak intensity

0.6 cd/lm

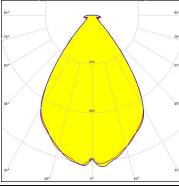
LEDs/each optic

2

Light colour

White

Required components:



SEOUL

LED

SEOUL DC 3528

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Efficiency

93.0° / 118.0°

Peak intensity

91 %

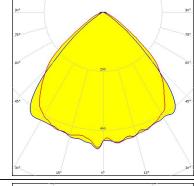
LEDs/each optic

0.5 cd/lm

Light colour

Required components:

2 White



SEOUL SEOUL SEMICONDUCTOR

LED

SEOUL DC 3528

FWHM / FWTM Efficiency

88.0° / 110.0°

Peak intensity

91 %

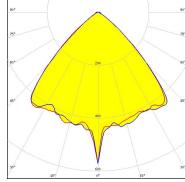
LEDs/each optic

Required components:

0.6 cd/lm

Light colour

White





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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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