

ANGELETTE-S-B-PLAIN

~10° spot beam. Clean appearance with no additional attachment interface and compatible with BJB connectors.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 110.0 mm
Height	57.3 mm
Fastening	socket
ROHS compliant	yes 🕕



1/8

MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish	Coating
ANGELETTE-S-B-PLAIN	Reflector	PC	metal		HMDS

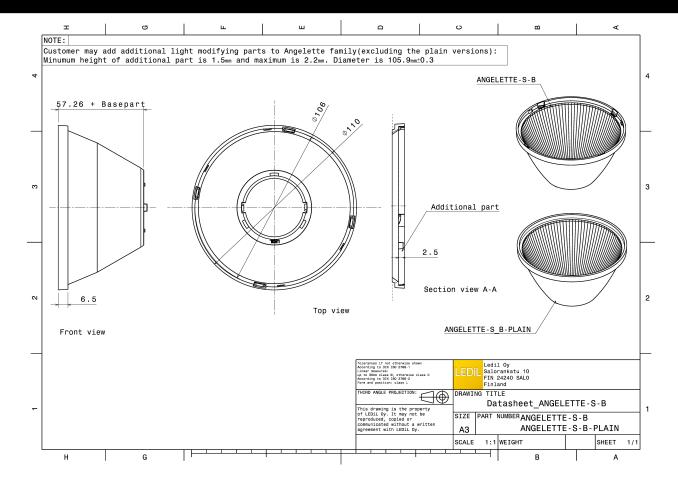
ORDERING INFORMATION:

» Box size: 398 x 298 x 265 mm

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F14624_ANGELETTE-S-B-PLAIN	180	90	45	7.6

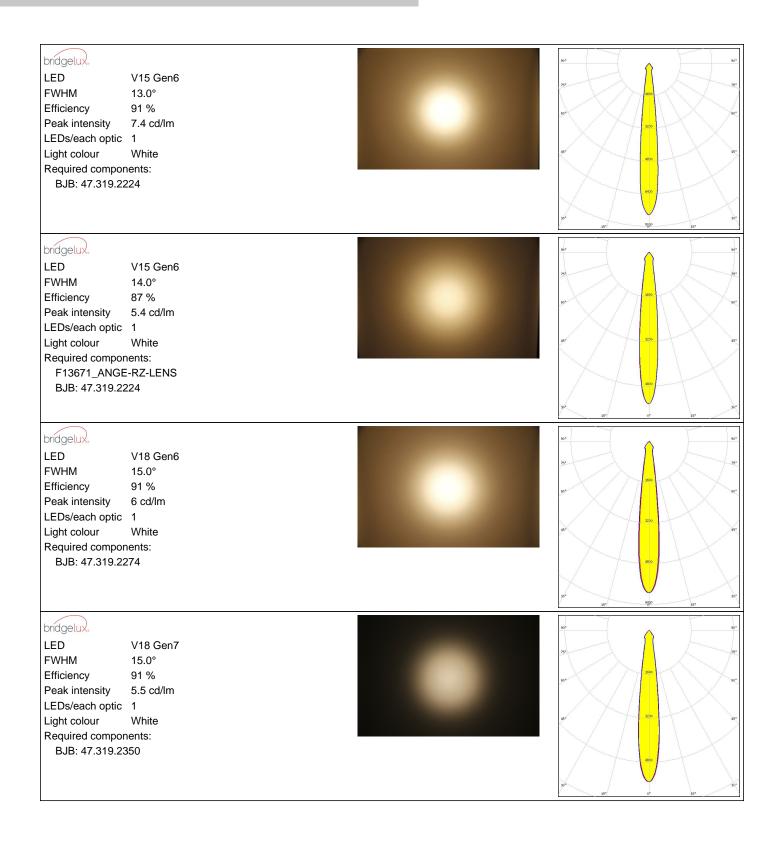
Last update: 14/06/2019 Subject to change without prior notice Published: 02/05/2018

PRODUCT F14624_ANGELETTE-S-B-PLAIN

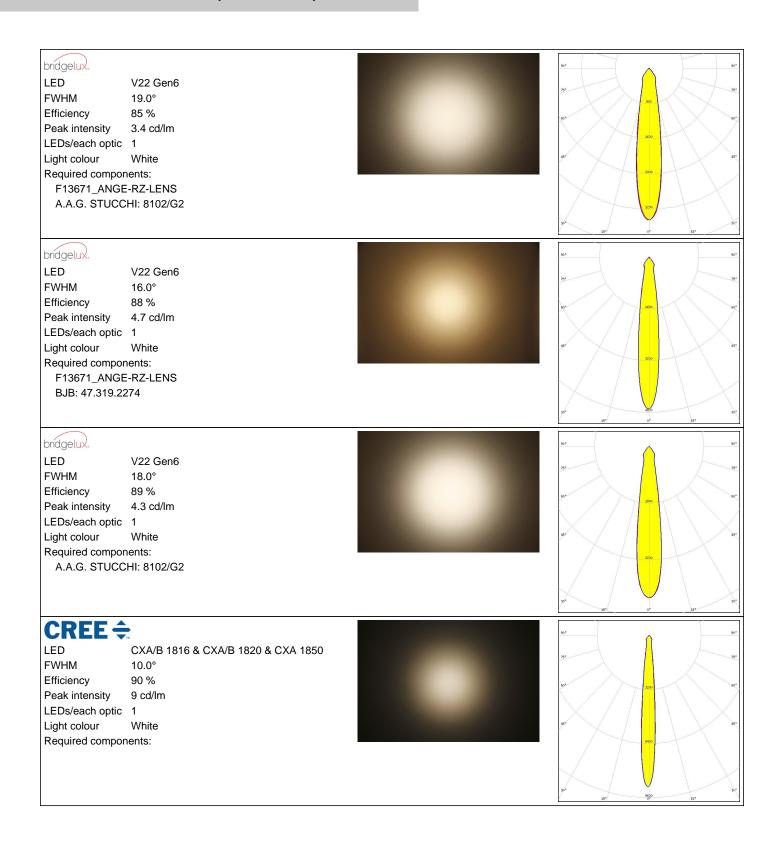


See also our general installation guide: www.ledil.com/installation_guide









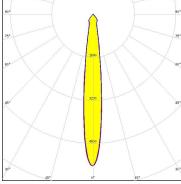




LED LUXEON CoB 1208

FWHM 14.0°
Efficiency 87 %
Peak intensity 5.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F13671_ANGE-RZ-LENS
A.A.G. STUCCHI: 8301/G2



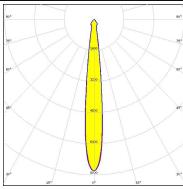


MILEDS

LED LUXEON CoB 1208

FWHM 12.0°
Efficiency 91 %
Peak intensity 7.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:
A.A.G. STUCCHI: 8301/G2



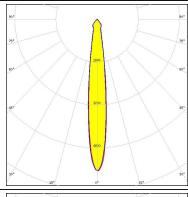


SAMSUNG

LED LC016D / LC019D / LC026D / LC033D

FWHM 14.0°
Efficiency 88 %
Peak intensity 5.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F13671_ANGE-RZ-LENS
BJB: 47.319.2021



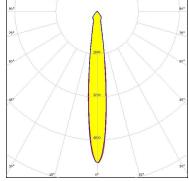


SAMSUNG

LED LC016D / LC019D / LC026D / LC033D

FWHM 14.0°
Efficiency 88 %
Peak intensity 5.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F13671_ANGE-RZ-LENS
A.A.G. STUCCHI: 8101/G2





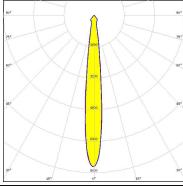


SAMSUNG

LED LC016D / LC019D / LC026D / LC033D

FWHM 12.0°
Efficiency 91 %
Peak intensity 7.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:





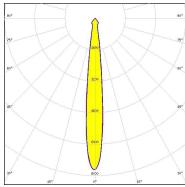
SAMSUNG

BJB: 47.319.2021

LED LC016D / LC019D / LC026D / LC033D

FWHM 12.0°
Efficiency 91 %
Peak intensity 7.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
A.A.G. STUCCHI: 8101/G2



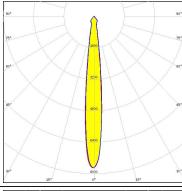


SEOUL SEMICONDUCTO

LED AC Zhaga COB

FWHM 12.0°
Efficiency 90 %
Peak intensity 7.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



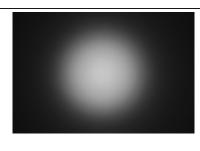


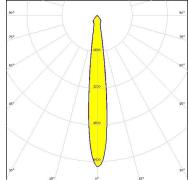
XICATO

LED XTM - 19mm LES

FWHM 14.0°
Efficiency 92 %
Peak intensity 6.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C15743_XTM-ADAPTER-50-B







PHOTOMETRIC DATA (SIMULATED):

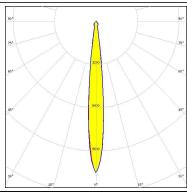
CITIZEN

LED CLL03x/CLU03x

FWHM 12.0° Efficiency 94 % Peak intensity 11.2 cd/lm

LEDs/each optic 1
Light colour White
Required components:

BJB: 47.319.2021

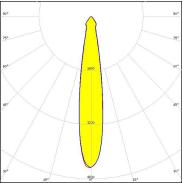


SAMSUNG

LED LC040D / LC060D / LC080D

FWHM 18.0°
Efficiency 88 %
Peak intensity 4.5 cd/lm
LEDs/each optic 1
Light colour White

Light colour W Required components: BJB: 47.319.2030



Published: 02/05/2018



PRODUCT DATASHEET F14624 ANGELETTE-S-B-PLAIN

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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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REFL-0000-0000062 LMH020-REFL-0000-0000082 C12606_LENINA-DL CN12711_LENINA-W-DL C11394_TYRA-S C11396_TYRA
W C11508_BROOKE-W C11552_BARBARA-S C11553_BARBARA-W C11862_MINNIE-W C11979_LENA-S C11980_LENA-W

C11996_LENA-LENS C12083_BROOKE-SCR-M C12095_MINNIE-M C12097_MINNIE-WWW C12154_LENA-M C12469_LISA2-R
PIN C12476_MIRELLA-50-S C12477_MIRELLA-50-M C12480_MIRELLA-50-S-PIN C12516_RITA-WAS C12597_LENINA-S

C12599_LENINA-W C12948_LENA-WAS C12958_LENINA-XW C13085_MIRELLA-50-S-PF C13087_MIRELLA-50-W-PF

C13101_LENA-X-WAS C13555_BRIDGET-W-UNI C13556_BRIDGET-M-UNI C13557_BRIDGET-S-UNI C14346_ANGELETTE-WAS

C17099_ALISE-50-DL C17095_ALISE-70-CL