

PRODUCT FAMILY DATASHEET FMILY

EMILY

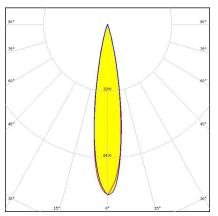
Ø26 mm easily sealable TIR-lenses for up to 5050 size LED packages

EMILY is a family of TIR-lenses designed to be easily sealed with a conformal coating. Available with two-sided adhesive tape or without tape for a glue option.



PRODUCTS:

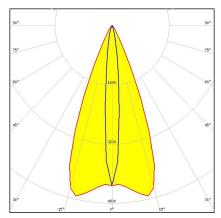
CA12064_EMILY-M



Dimensions: 26.0 mm x 26.0 mm Height: 14.85 mm

 \sim 20° medium beam. 14.85 mm high lens.

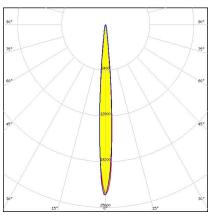
CA11389_EMILY-O



Dimensions: 26.0 mm x 26.0 mm Height: 14.97 mm

~45° x 10° oval beam. 14.97 mm high lens.

CA13546_EMILY-RS



Dimensions: 26.0 mm x 26.0 mm

Height: 14.74 mm

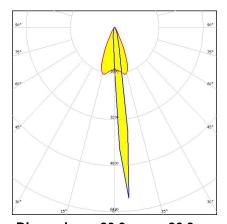
~8° spot beam. 14.74 mm high lens.



PRODUCT FAMILY DATASHEET

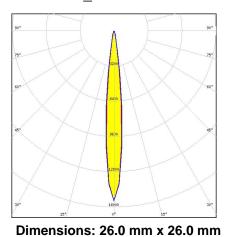
PRODUCTS:

CA12000_EMILY-O-WAS



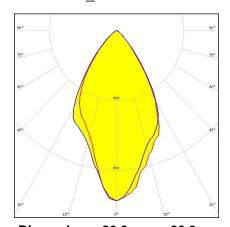
Dimensions: 26.0 mm x 26.0 mm Height: 14.95 mm ~45° x 10° oval beam for wall washing. 14.95 mm high lens.

CA11387_EMILY-SS



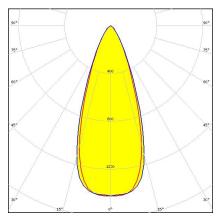
Height: 14.82 mm ~11° smooth spot beam. 14.82 mm high lens.

CA12589_EMILY-WWW



Dimensions: 26.0 mm x 26.0 mm Height: 13.43 mm ~60° wide beam. 13.43 mm high lens.

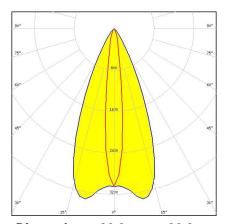
CA11934_EMILY-W



Dimensions: 26.0 mm x 26.0 mm Height: 14.74 mm ~40° wide beam 14.74 mm high

lens.

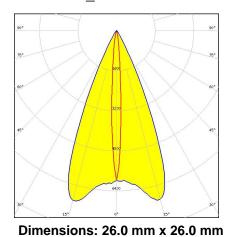
CA12066_EMILY-O



Dimensions: 26.0 mm x 26.0 mm Height: 14.96 mm

~45° x 10° oval beam. 14.96 mm high lens.

CA11390_EMILY-O-90



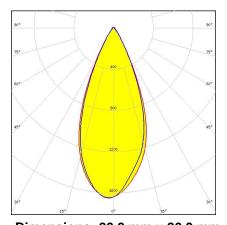
Height: 14.97 mm ~10° x 45° oval beam. 14.97 mm high lens. Variant with beam direction rotated 90°.



PRODUCT FAMILY DATASHEET EMILY

PRODUCTS:

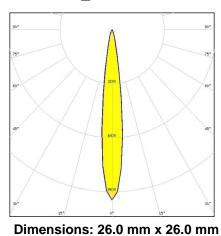
CA15359_EMILY-WW



Dimensions: 26.0 mm x 26.0 mm Height: 14.74 mm ~45° wide beam. 14.74 mm high

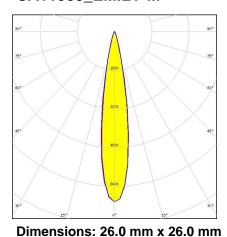
lens.

CA12062_EMILY-D



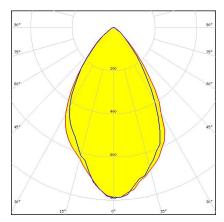
Height: 14.74 mm
~11° diffused spot beam. 14.74 mm
high lens.

CA11388_EMILY-M



Height: 14.85 mm
~20° medium beam. 14.85 mm high lens.

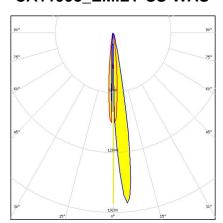
CA13498_EMILY-WWW



Dimensions: 26.0 mm x 26.0 mm Height: 13.43 mm ~60° wide beam. 13.43 mm high lens. Modified version to fit CREE

XM-L LEDs.

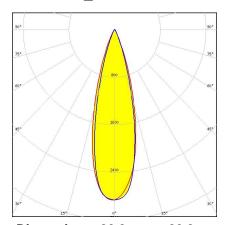
CA11998_EMILY-SS-WAS



Dimensions: 26.0 mm x 26.0 mm Height: 14.83 mm ~8° beam for wall-washing, 14.83

 $\sim\!8^{\circ}$ beam for wall-washing. 14.83 mm high lens.

CA12070_EMILY-M2

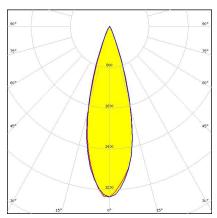


Dimensions: 26.0 mm x 26.0 mm Height: 14.88 mm ~30° medium beam. 14.88 mm high

lens.

PRODUCTS:

CA11391_EMILY-M2



Dimensions: 26.0 mm x 26.0 mm

Height: 14.88 mm

 \sim 30° medium beam. 14.88 mm high

lens.



PRODUCT FAMILY DATASHEET FMILY

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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