

Fully sealable Emily lenses for Cree XP-E LEDs



- Specially designed for Cree XLAMP XP-E series of LEDs.
- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F)
- High optical efficiency, up to 90%
- No lens holder. Lens has small position pins, fastening to heat sink with a PU foam adhesive tape of automotive grade. For mounting instruction, please see datasheet at the bottom page.
- Lens foot can be potted with resin without losses in optical efficiency (**fully sealed construction** of luminaire possible)
- Diameter 26 mm, height 15mm

LENS TYPES

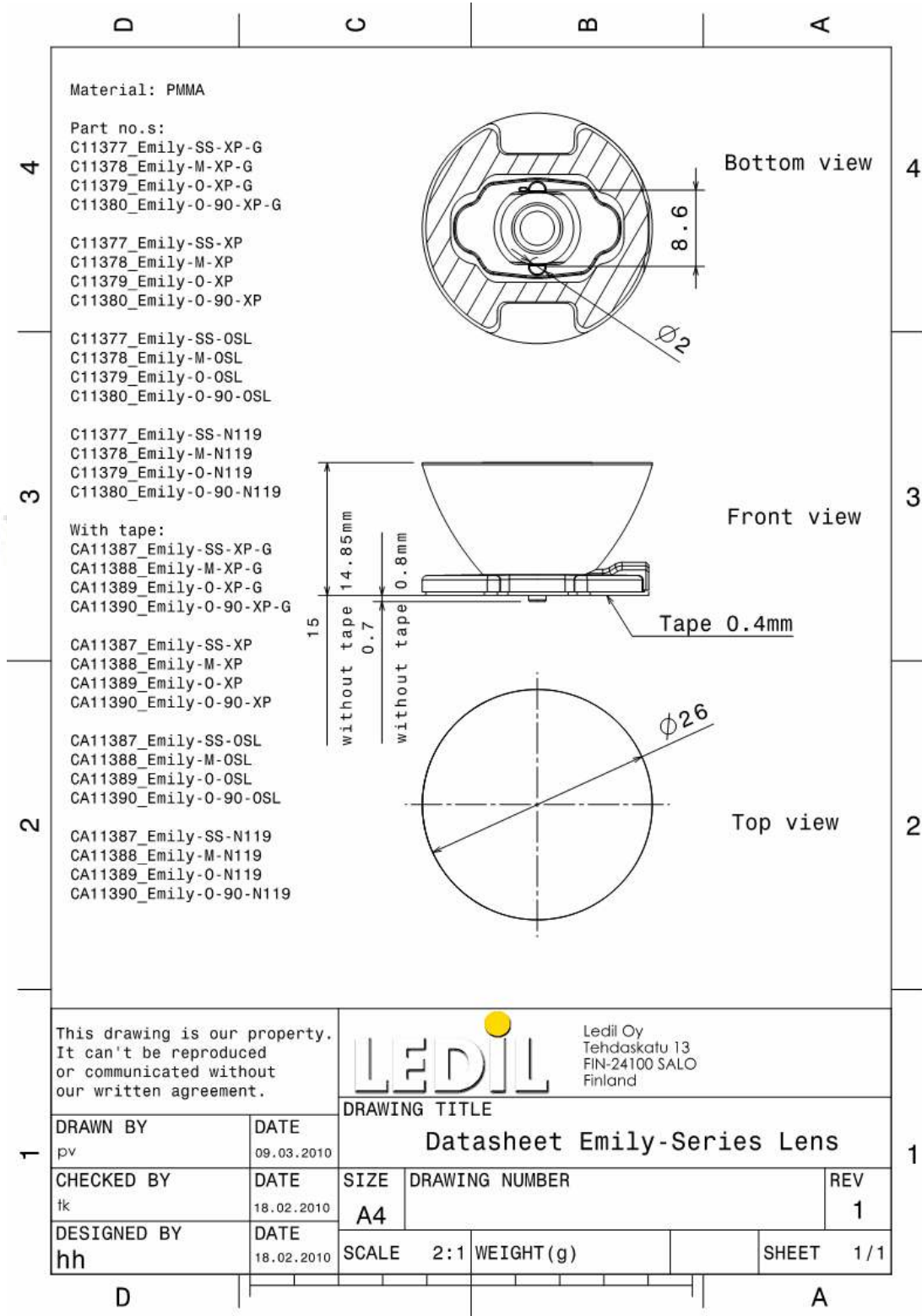
NAME	ORDERING CODE	FWHM Angle
Emily Smooth Spot	CA11387_Emily-SS-XP	Coming soon
Emily Medium	CA11388_Emily-M-XP	Coming soon
Emily Oval	CA11389_Emily-O-XP	Coming soon
Emily Oval 90°	CA11390_Emily-O-90-XP	Coming soon

MEASUREMENTS

Coming soon

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DRAWINGS



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DRAWING TITLE

Datasheet Emily-Series Lens

DRAWN BY pv	DATE 09.03.2010
CHECKED BY tk	DATE 18.02.2010
DESIGNED BY hh	DATE 18.02.2010

SIZE A4	DRAWING NUMBER	REV 1
SCALE 2:1	WEIGHT (g)	SHEET 1/1