



Ledil Oy Salorankatu 10 FI-24240 SALO FINLAND www.ledil.com

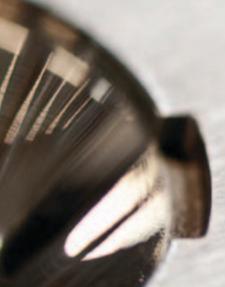
# Ledil Globally

Local sales and technical support available in following countries Benelux, China, Germany, Italy, Portugal, Spain, UK. USA.

See www.ledil.com

Shipping locations Salo, Finland Hong Kong, China

Authorized Distribution Partners See www.ledil.com/where to buy



Q2/2012

# SINGLE LENSES



MIRA D= 32.4 MM PC

BRIDGELUX ES-SERIES C12500\_MIRA-M C12501\_MIRA-W C12502\_MIRA-WW



BRIDGET / LILY / CINDY D= 22.2 MM METALLIZED PC

BRIDGELUX LS-SERIES C10918\_BRIDGET-S C10919\_BRIDGET-M C10920\_BRIDGET-W



BROOKE (MOLEX) D= 45 MM METALLIZED PC

BRIDGELUX ES-SERIES C11506\_BROOKE-S C11507\_BROOKE-M C11508\_BROOKE-W



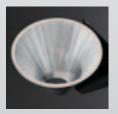
MIRA (with holder) D= 35 MM PC

BRIDGELUX ES-SERIES CA12503\_MIRA-M CA12504\_MIRA-W CA12505\_MIRA-WW



BRITNEY D= 70 MM METALLIZED PC

BRIDGELUX RS-SERIES CA11401\_BRITNEY-M CA11402\_BRITNEY-W



BARBARA D= 70 MM METALLIZED PC

BRIDGELUX ES-SERIES C11552\_BARBARA-S C11553\_BARBARA-W C12461\_BARBARA-WW



BROOKE D= 45 MM METALLIZED PC

BRIDGELUX ES-SERIES CA11181\_BROOKE-S CA11182\_BROOKE-M CA11183\_BROOKE-W



LENINA D= 74 MM METALLIZED PC

BRIDGELUX ES CN12600\_LENINA-S CN12601\_LENINA-M CN12602\_LENINA-W CN12603\_LENINA-S-DL CN12604\_LENINA-M-DL CN12605\_LENINA-W-DL

BRIDGELUX RS CN12656\_LENINA-S CN12657\_LENINA-M CN12658\_LENINA-W CN12659\_LENINA-S-DL CN12660\_LENINA-M-DL CN12661\_LENINA-W-DL



LENA D= 111 MM METALLIZED PC

BRIDGELUX ES-SERIES CN12157\_LENA-S CN12159\_LENA-S-DL CN12164\_LENA-M CN12164\_LENA-M-DL CN12158\_LENA-W CN12160\_LENA-W-DL

BRIDGELUX RS-SERIES CN12301\_LENA-S CN12304\_LENA-S-DL CN12302\_LENA-M CN12305\_LENA-M-DL CN12303\_LENA-W CN12306\_LENA-W-DL



### BEAM ANGLE RANGE (FWHM)

3-18 degrees Spot (RS, SS, S) Medium (D, M, M2) 19 - 35 degrees Wide (W, W2) 36 - 45 degrees 46 - 63 degrees Extra Wide (WW) WWW 64 -> degrees 0 Oval REC Rectangular

### **PREFIXES**

F = FI / optic or holder

FA = FI / assembled optic+holder / tape

FN = FI / unassembled optic+holder / no tape

FX = FI / unassembled optic+holder / tape FP = FI / assembled optic+holder/no tape

FCA = FI / assembled optic+holder / tape

FCN = FI / unassembled optic+holder / no tape

FCX = FI / unassembled optic+holder / tape

FI = Finland, Counry of Origin

C = CN / optic or holder

CA = CN / assembled optic+holder / tape

CN = CN / unassembled optic+holder / no tape

CX = CN / unassembled optic+holder / tape

CP = CN / assembled optic+holder / no tape

CN = China, Country of Origin

Qualification of LEDs with our optics occurs every day, please visit www.ledil. com for the latest information. Contact sales@ledil.com if you do not see an optic qualified for your LED of choice.





# Our Company

The only true specialist in the field of secondary optics for high-power and lighting-class LEDs, LEDiL has been producing precision-engineered optics and reflectors since 2002 and now boasts nearly 1000 standard products optimized for use with LEDs produced by the world's prominent LED manufacturers.

Custom solutions are also commonly developed with minimal end-user tooling investment required. With production in Finland and China and a global network of authorized distributors, LEDiL's products are market-competitive and readily available.



# Quality

Innovative and skillful designers engineer quality into every LEDiL optic. All our lenses are produced by a unique injection molding process, which ensures high optical quality, performance, lifetime and functionality. Our optics can work in extreme conditions.

