



**PRODUCT CHANGE NOTIFICATION**

Date: August 8, 2013  
 PCN: PCN LEDIL 84

**Subject: Change of packaging quantity**

Description: As a part of our continuous improvement process regarding logistics and shipments LEDiL Oy has changed packaging quantity for following reflectors.

Time line: This change is valid immediately. Orders dated prior this date will be shipped in old quantities.

Changes:

	OLD			NEW		
	MPQ	MOQ	BOX	MPQ	MOQ	BOX
C11979_LENENA-S	8	64	64	60	60	60
C11980_LENENA-W	8	64	64	60	60	60
C12154_LENENA-M	8	64	64	60	60	60
C13117_LENENA-SS	8	64	64	60	60	60
C12365_LENENA-S-BLK	8	64	64	60	60	60
C12597_LENENINA-S	15	135	135	12	120	60
C12598_LENENINA-M	15	135	135	12	120	60
C12599_LENENINA-W	15	135	135	12	120	60
C12958_LENENINA-XW	15	135	135	12	120	60
C11996_LENENA-LENS	8	240	240	6	60	60
C12231_LENENA-FRESNEL-LENS	8	240	240	6	60	60
C12606_LENENINA-DL	15	525	525	12	60	60
C12948_LENENA-WAS	6	48	48	6	60	60
C13101_LENENA-X-WAS	6	48	48	6	60	60
C11981_LENENA-STD-BASE-COB-L110	18	360	360	12	60	60
C11995_LENENA-STD-BASE-CL340	18	360	360	12	60	60
C12105_LENENA-STD-BASE-CXA20	18	360	360	12	60	60
C12153_LENENA-STD-BASE-BXRA	18	360	360	12	60	60
C12292_LENENA-STD-BASE-MEZ	18	360	360	12	60	60
C12366_LENENA-STD-BASE-CL340-BLK	18	360	360	12	60	60
C12691_LENENA-STD-BASE-CLL030	18	360	360	12	60	60
C12692_LENENA-STD-BASE-CLL040	18	360	360	12	60	60
C12924_LENENA-STD-BASE-LUXEON-K	18	360	360	12	60	60
C13088_LENENA-STD-BASE-E30	18	360	360	12	60	60
C13186_LENENA-STD-BASE-CXA15	18	360	360	12	60	60



C13324_LENA-STD-BASE-CXA25	18	360	360	12	60	60
CN12099_LENA-S	8	64	60	60	60	60
CN12100_LENA-W	8	64	60	60	60	60
CN12101_LENA-S	8	64	60	60	60	60
CN12102_LENA-W	8	64	60	60	60	60
CN12106_LENA-S	8	64	60	60	60	60
CN12107_LENA-S-DL	8	64	60	60	60	60
CN12108_LENA-W	8	64	60	60	60	60
CN12109_LENA-W-DL	8	64	60	60	60	60
CN12110_LENA-S-DL	8	64	60	60	60	60
CN12111_LENA-W-DL	8	64	60	60	60	60
CN12112_LENA-S-DL	8	64	60	60	60	60
CN12113_LENA-W-DL	8	64	60	60	60	60
CN12157_LENA-S	8	64	60	60	60	60
CN12158_LENA-W	8	64	60	60	60	60
CN12159_LENA-S-DL	8	64	60	60	60	60
CN12160_LENA-W-DL	8	64	60	60	60	60
CN12161_LENA-M	8	64	60	60	60	60
CN12162_LENA-M	8	64	60	60	60	60
CN12163_LENA-M	8	64	60	60	60	60
CN12164_LENA-M	8	64	60	60	60	60
CN12165_LENA-M-DL	8	64	60	60	60	60
CN12166_LENA-M-DL	8	64	60	60	60	60
CN12167_LENA-M-DL	8	64	60	60	60	60
CN12168_LENA-M-DL	8	64	60	60	60	60
CN12293_LENA-S	8	64	60	60	60	60
CN12294_LENA-M	8	64	60	60	60	60
CN12295_LENA-W	8	64	60	60	60	60
CN12296_LENA-S-DL	8	64	60	60	60	60
CN12297_LENA-M-DL	8	64	60	60	60	60
CN12298_LENA-W-DL	8	64	60	60	60	60
CN12301_LENA-S	8	64	60	60	60	60
CN12302_LENA-M	8	64	60	60	60	60
CN12303_LENA-W	8	64	60	60	60	60
CN12304_LENA-S-DL	8	64	60	60	60	60
CN12305_LENA-M-DL	8	64	60	60	60	60
CN12306_LENA-W-DL	8	64	60	60	60	60
CN12367_LENA-FRESNEL	8	64	60	60	60	60
CN12712_LENA-S	8	64	60	60	60	60
CN12713_LENA-M	8	64	60	60	60	60
CN12714_LENA-W	8	64	60	60	60	60
CN12715_LENA-S	8	64	60	60	60	60
CN12716_LENA-M	8	64	60	60	60	60
CN12717_LENA-W	8	64	60	60	60	60
CN12718_LENA-S-DL	8	64	60	60	60	60
CN12719_LENA-M-DL	8	64	60	60	60	60
CN12720_LENA-W-DL	8	64	60	60	60	60
CN12721_LENA-S-DL	8	64	60	60	60	60

CN12722_LENA-M-DL	8	64	60	60	60	60
CN12723_LENA-W-DL	8	64	60	60	60	60
CN12927_LENA-M	8	64	60	60	60	60
CN12930_LENA-M-DL	8	64	60	60	60	60
CN12931_LENA-W-DL	8	64	60	60	60	60
CN13104_LENA-S	8	64	60	60	60	60
CN13105_LENA-M	8	64	60	60	60	60
CN13106_LENA-W	8	64	60	60	60	60
CN13107_LENA-S-DL	8	64	60	60	60	60
CN13108_LENA-M-DL	8	64	60	60	60	60
CN13109_LENA-W-DL	8	64	60	60	60	60
CN13157_LENA-WAS	6	48	48	60	60	60
CN13158_LENA-WAS	6	48	48	60	60	60
CN13159_LENA-WAS	6	48	48	60	60	60
CN13160_LENA-WAS	6	48	48	60	60	60
CN13161_LENA-WAS	6	48	48	60	60	60
CN13162_LENA-WAS	6	48	48	60	60	60
CN13163_LENA-WAS	6	48	48	60	60	60
CN13164_LENA-WAS	6	48	48	60	60	60
CN13165_LENA-WAS	6	48	48	60	60	60
CN13166_LENA-WAS	6	48	48	60	60	60
CN13167_LENA-WAS-DL	6	48	48	60	60	60
CN13168_LENA-WAS-DL	6	48	48	60	60	60
CN13169_LENA-WAS-DL	6	48	48	60	60	60
CN13170_LENA-WAS-DL	6	48	48	60	60	60
CN13171_LENA-WAS-DL	6	48	48	60	60	60
CN13172_LENA-WAS-DL	6	48	48	60	60	60
CN13173_LENA-WAS-DL	6	48	48	60	60	60
CN13174_LENA-WAS-DL	6	48	48	60	60	60
CN13175_LENA-WAS-DL	6	48	48	60	60	60
CN13176_LENA-WAS-DL	6	48	48	60	60	60
CN13187_LENA-S	8	64	60	60	60	60
CN13188_LENA-M	8	64	60	60	60	60
CN13189_LENA-W	8	64	60	60	60	60
CN13190_LENA-S-DL	8	64	60	60	60	60
CN13191_LENA-M-DL	8	64	60	60	60	60
CN13192_LENA-W-DL	8	64	60	60	60	60
CN13193_LENA-WAS	6	48	48	60	60	60
CN13194_LENA-WAS-DL	6	48	48	60	60	60
CN13248_LENA-X-WAS	6	48	48	60	60	60
CN13249_LENA-X-WAS-DL	6	48	48	60	60	60
CN13255_LENA-SS	8	64	60	60	60	60
CN13256_LENA-SS-DL	8	64	60	60	60	60
CN13261_LENA-SS-DL	8	64	60	60	60	60
CN13277_LENA-X-WAS	6	48	48	60	60	60
CN13278_LENA-X-WAS-DL	6	48	48	60	60	60
CN13334_LENA-S	8	64	60	60	60	60
CN13335_LENA-M	8	64	60	60	60	60
CN13336_LENA-W	8	64	60	60	60	60

CN13337_LENA-S-DL	8	64	60	60	60	60
CN13338_LENA-M-DL	8	64	60	60	60	60
CN13339_LENA-W-DL	8	64	60	60	60	60
CN13340_LENA-WAS	6	48	48	60	60	60
CN13341_LENA-X-WAS	6	48	48	60	60	60
CN13342_LENA-WAS-DL	6	48	48	60	60	60
CN13343_LENA-X-WAS-DL	6	48	48	60	60	60
CN13368_LENA-X-WAS	6	48	48	60	60	60
CN13369_LENA-X-WAS	6	48	48	60	60	60
CN13370_LENA-X-WAS	6	48	48	60	60	60
CN13371_LENA-X-WAS-DL	6	48	48	60	60	60
CN13372_LENA-X-WAS-DL	6	48	48	60	60	60
CN13373_LENA-X-WAS-DL	6	48	48	60	60	60
CN13374_LENA-X-WAS	6	48	48	60	60	60
CN13375_LENA-X-WAS-DL	6	48	48	60	60	60
CN13448_LENA-X-WAS	6	48	48	60	60	60
CN13449_LENA-X-WAS-DL	6	48	48	60	60	60
CN13450_LENA-X-WAS	6	48	48	60	60	60
CN13451_LENA-X-WAS-DL	6	48	48	60	60	60
CN13452_LENA-X-WAS	6	48	48	60	60	60
CN13453_LENA-X-WAS-DL	6	48	48	60	60	60
CN13455_LENA-X-WAS	6	48	48	60	60	60
CN13456_LENA-X-WAS-DL	6	48	48	60	60	60
CN13457_LENA-X-WAS-DL	6	48	48	60	60	60
CN13461_LENA-X-WAS	6	48	48	60	60	60

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**Subject: Manufacturing of ANGELA moves to Finland**

**Description:** LEDiL has transferred production of ANGELA from China to Finland. Due to this change the prefixes in the order codes indicating Country of Origin have been changed. Updated order codes will begin with F instead of C.

**Time line:** This change is valid immediately.

Changes:	Old ordering code	New ordering code
	CN13566_ANGELA-S	FCN13566_ANGELA-S
	CN13567_ANGELA-S	FCN13567_ANGELA-S
	CN13568_ANGELA-M	FCN13568_ANGELA-M
	CN13569_ANGELA-M	FCN13569_ANGELA-M
	CN13570_ANGELA-M	FCN13570_ANGELA-M
	CN13571_ANGELA-W	FCN13571_ANGELA-W
	CN13572_ANGELA-W	FCN13572_ANGELA-W
	CN13573_ANGELA-W	FCN13573_ANGELA-W
	CN13697_ANGELA-S	FCN13697_ANGELA-S
	CN13698_ANGELA-M	FCN13698_ANGELA-M
	CN13704_ANGELA-W	FCN13704_ANGELA-W
	CN13705_ANGELA-S	FCN13705_ANGELA-S
	CN13706_ANGELA-M	FCN13706_ANGELA-M
	CN13707_ANGELA-W	FCN13707_ANGELA-W

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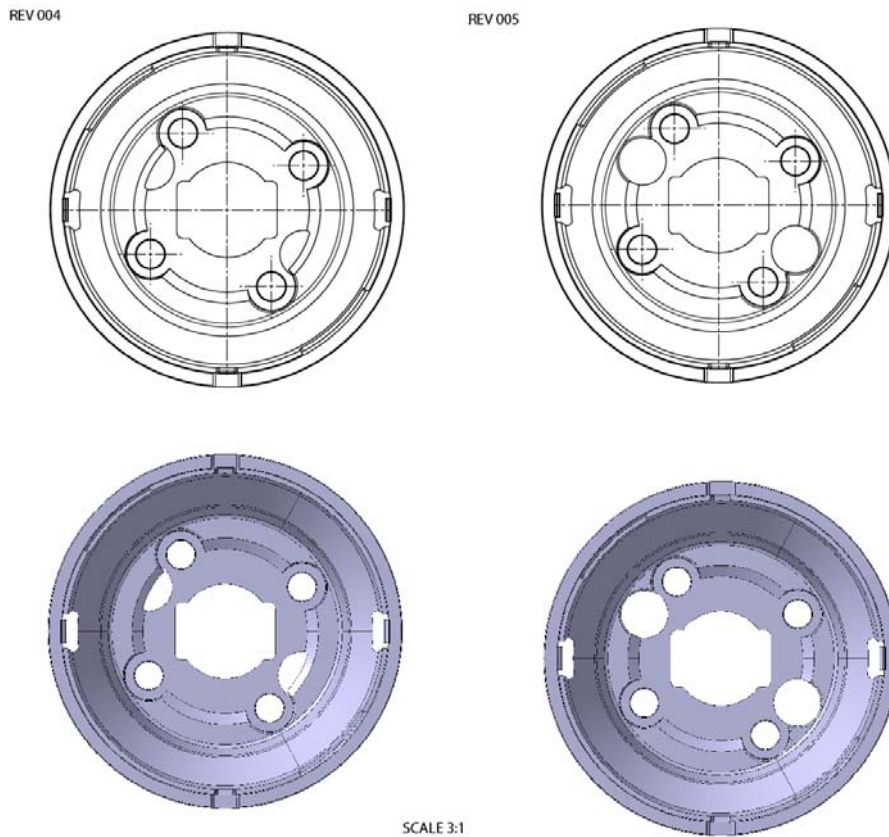
**Subject: Product modification C10860\_IRIS-HLD**

Description: As a part of our continuous improvement process regarding quality of our products LEDiL Oy has changed bottom structure of C10860\_IRIS-HLD. This change doesn't have any optical or mechanical effects on the product.

Scope: Change affects products: CN10861\_IRIS, CN10953\_IRIS-M, CN11470\_IRIS-O and CN12731\_IRIS-SRS

Time line: This change is valid immediately.

Changes: Two recesses for PCB fastening screws are changed to through holes. See picture below.



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