

SOLDERLESS CONNECTORS:



LEDiL base parts:



Cree
C13186_LENASTD-BASE-CXA15



C12105_LENASTD-BASE-CXA20



Citizen
C11995_LENASTD-BASE-CL340



C12691_LENASTD-BASE-CLL030



C12692_LENASTD-BASE-CLL040



Bridgelux
C12153_LENASTD-BASE-BXRA



C12229_LENASTD-BASE-R5



C13868_LENASTD-BASE-VER013-18



C13867_LENASTD-BASE-VER029



Sharp
C12292_LENASTD-BASE-MEZ



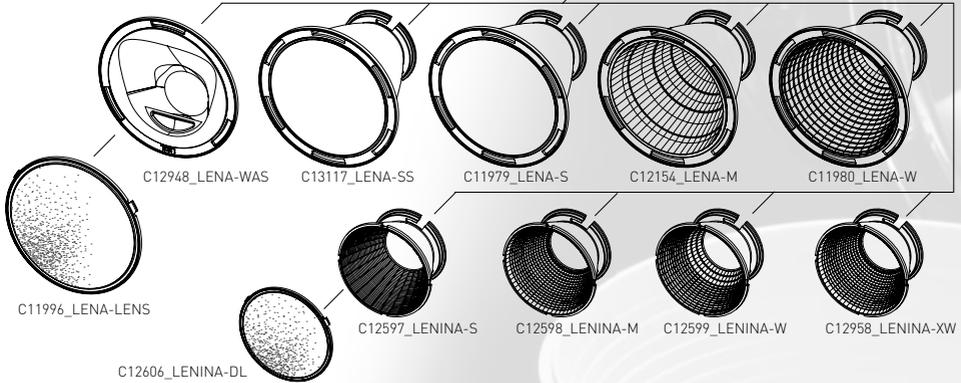
Philips Lumileds
C12924_LENASTD-BASE-LUXEON-K



Nichia
C11981_LENASTD-BASE-COB204



Osram
C13088_LENASTD-BASE-E30



LENA / LENINA system reflectors – One system, endless possibilities

LEDiL's first system reflector families the hugely popular LENA / LENINA forecasting over 1M units shipped by end 2014. Featuring hundreds of possible combinations optimized for COB's from the industries top nine manufacturers. Typical applications include track lights, downlights, decorative lighting, wall-washing and others. The options offered are simply too vast for this hand-out so we invite you to our website www.ledil.com to obtain more detailed information.

PRODUCT RANGE

To aid you we have included saved search paths for your convenience.

You can go to www.ledil.com/lenafamily or www.ledil.com/leninafamily which will take you directly to the family listing.

For product ordering codes and latest product specifications, please visit at our website: www.ledil.com



LENA

www.ledil.com/lenafamily

Code	Beam type	Diameter	Height	Typ. FWHM	Typ. Eff.	Typ. cd/lm
LENA-S	S	111	86	11	85	7,6
LENA-S-DL	S	111	87	14	80	5,6
LENA-SS	SS	111	80	11	82	-
LENA-SS-DL	SS	111	87	16	75	-
LENA-M	M	111	86	22	83	2,5
LENA-M-DL	M	111	87	22	77	3,4
LENA-W	W	111	85,4	46	82	1,3
LENA-W-DL	W	111	87	45	75	1,3
LENA-WAS	WAS	111	39,1	Asym	82	1,1
LENA-WAS-DL	WAS	111	41,2	Asym	76	0,86
LENA-X-WAS	WAS	111	39,6	Asym	87	-
LENA-X-WAS-DL	WAS	111	42	Asym	80	-

LENINA

www.ledil.com/leninafamily

Code	Beam type	Diameter	Height	Typ. FWHM	Typ. Eff.	Typ. cd/lm
LENINA-S	S	74	46	19	88	4,5
LENINA-S-DL	S	74	48	23	81	3,1
LENINA-M	M	74	46	31	87	2,1
LENINA-M-DL	M	74	48	35	80	1,6
LENINA-W	W	74	46	53	87	1,1
LENINA-W-DL	W	74	48	54	80	1
LENINA-XW	XW	74	47	73	89	0,6
LENINA-XW-DL	WWW	74	48,6	68	82	0,6