

Spezielle LED-Linsen

Special lenses for LED

LED-Optik
LED optics

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Special lenses for LED

Alle Angaben in mm / All specifications in mm

Ø	f	asph. D.	Md	Glas	R2	-SAS	S'R2	Struktur	Bestell-Nr.
Ø	EFL	asph. Ø	Ct.	Material		FFL	BFL	texture	article-no.
5,00	3,70	5,00	2,00	LIBA2000	Plan	3,70	2,4	blank / without	A.2856.0501Li
7,90	5,70	7,90	2,40	F2	Plan	5,70	4,22	blank / without	A.0499.0791
9,90	7,80	9,90	4,00	LIBA2000	Plan	7,80	5,2	blank / without	A.2791.0991Li
12,00	12,50	12,00	4,50	LIBA2000	Plan	12,50	9,5	blank / without	A.5692.1201Li
16,00	15,00	16,00	6,00	LIBA2000	Plan	15,00	11,06	blank / without	A.2831.1601Li
18,00	13,50	18,00	7,40	LIBA2000	Plan	13,50	8,64	blank / without	A.2873.1801Li
20,00	11,00	19,80	10,90	LIBA2000	17,70	8,68	4,86	grob / rough	A.3829.2001Li x
24,00	18,00	24,00	10,40	LIBA2000	Plan	18,00	11,2	blank / without	A.2869.2401Li
24,00	18,00	24,00	11,70	LIBA2000	Plan	18,00	10,44	medium	A.4569.2401Li
26,00	27,50	26,00	8,50	LIBA2000	Plan	27,50	21,91	blank / without	A.2984.2601Li
26,00	27,50	26,00	9,00	LIBA2000	Plan	27,50	21,59	medium	A.4559.2601Li
30,00	11,80	30,00	8,00	LIBA2000	-40,00	11,09	6,79	fresnel	Y.3939.3001 x
35,00	27,50	31,60	16,20	LIBA2000	300	27,50	17,6	fein / smooth	A.4389.3501
35,00	27,50	31,60	15,00	LIBA2000	Plan	27,50	17,64	blank / without	A.2841.3501Li
40,00	28,50	36,00	15,00	LIBA2000	Plan	28,50	18,6	blank / without	A.1999.4002Li
40,00	28,50	36,00	17,70	LIBA2000	Plan	28,50	16,9	fein / smooth	A.1999.4003Li
40,00	28,50	36,00	17,70	LIBA2000	Plan	28,50	16,9	medium	A.4819.4001Li
40,00	28,50	36,00	17,70	LIBA2000	Plan	28,50	16,9	grob / rough	A.4809.4001Li
45,00	37,00	45,00	16,50	LIBA2000	Plan	37,00	26,2	grob / rough	A.3599.4501Li x
51,90	34,00	49,00	23,70	LIBA2000	Plan	34,00	18,42	blank / without	A.0910.5192Li
51,90	34,00	48,00	24,20	LIBA2000	Plan	34,00	18,1	fein / smooth	A.4609.5191Li
51,90	34,00	48,00	24,20	Tritan	Plan	34,00	18,1	fein / smooth	A.4609.5191Tr
51,90	34,00	48,00	24,20	LIBA2000	Plan	34,00	18,1	medium	A.5389.5191Li
51,90	34,00	48,00	24,20	Tritan	Plan	34,00	18,1	medium	A.5389.5191Tr
51,90	34,00	48,00	24,20	LIBA2000	Plan	34,00	18,1	grob / rough	A.4789.5191Li
51,90	34,00	48,00	24,20	Tritan	Plan	34,00	18,1	grob / rough	A.4789.5191Tr
51,90	76,50	49,80	11,70	LIBA2000	40	76,50	68,6	fein / smooth	P.5019.5191Li



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\emptyset \emptyset	f EFL	asph. D. asph. \emptyset	Md Ct.	Glas Material	R2	-SAS FFL	S'R2 BFL	Struktur texture	Bestell-Nr. article-no.
51,90	76,50	49,80	11,70	LIBA2000	40	76,50	68,6	medium	P.5419.5191Li
51,90	76,50	49,80	11,70	LIBA2000	40	76,50	68,6	grob / rough	P.4859.5191Li
63,00	52,00	59,00	23,40	Borosilikat	Plan	52,00	36,10	blank / without	A.1267.6301
64,00	55,00	60,00	23,40	Borosilikat	Plan	55,00	39,10	blank / without	A.1267.6401
68,00	51,50	68,00	25,80	LIBA2000	Plan	51,50	34,54	blank / without	A.0910.6801
70,00	51,50	68,00	30,00	LIBA2000	Plan	51,50	31,8	fein / smooth	A.4629.7002Li
70,00	51,50	68,00	30,00	Tritan	Plan	51,50	31,8	fein / smooth	A.4629.7002Tr
70,00	51,50	68,00	30,00	LIBA2000	Plan	51,50	31,8	medium	A.5209.7001Li
70,00	51,50	68,00	30,00	Tritan	Plan	51,50	31,8	medium	A.5209.7001Tr
73,50	63,00	70,70	28,30	Borosilikat	Plan	63,00	43,80	blank / without	A.1267.7401

