

Modulux LED 1.0

Advantages

- High protection class IP66
- High impact resistance IK08
- Solid aluminum housing
- High luminous flux



IP66

IK08

CE

Modulux LED 1.0 1

	P			Ra	IP		
MOD1ST.10.400.7B4000	400	55 100	4000K	>70	IP66	30°X100°	9,9kg
MOD1ST.10.400.7M4000	400	62 200 - 64 000	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	9,9kg

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	P			Ra	IP		
MOD1ST.20.500.7B4000	500	69 000	4000K	>70	IP66	30°X100°	10,6kg
MOD1ST.20.500.7M4000	500	78 200 - 80 500	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	10,6kg

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	P			Ra	IP		
MOD1ST.30.600.7B4000	600	82 000	4000K	>70	IP66	30°X100°	11,4kg

MOD1ST.30.600.7M4000	600	94 000 - 97 200	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	11,4kg
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	P			Ra	IP		
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MOD1ST.40.800.7B4000	800	110 000	4000K	>70	IP66	30°X100°	17,3kg
MOD1ST.40.800.7M4000	800	125 000 - 129 000	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	17,3kg

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	P			Ra	IP		
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MOD1ST.50.1K0.7B4000	1000	138 000	4000K	>70	IP66	30°X100°	21,3kg
MOD1ST.50.1K0.7M4000	1000	157 700 - 162 500	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	21,3kg

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	P			Ra	IP		
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MOD1ST.60.1K2.7B4000	1200	165 000 - 167 800	4000K	>70	IP66	30°X100° 30°X120°	23,7kg
MOD1ST.60.1K2.7M4000	1200	189 400 - 195 200	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	23,7kg

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	P			Ra	IP		
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MOD1ST.70.1K5.7B4000	1500	207 000	4000K	>70	IP66	30°X100°	27,3kg
MOD1ST.70.1K5.7M4000	1500	236 000 - 245 500	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	27,3kg

MOD1ST.70.1K5.7M5700	1500	245 500	5700K	>70	IP66	30°X30°	27,3kg
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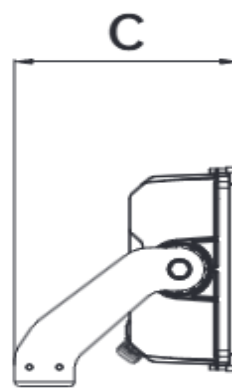
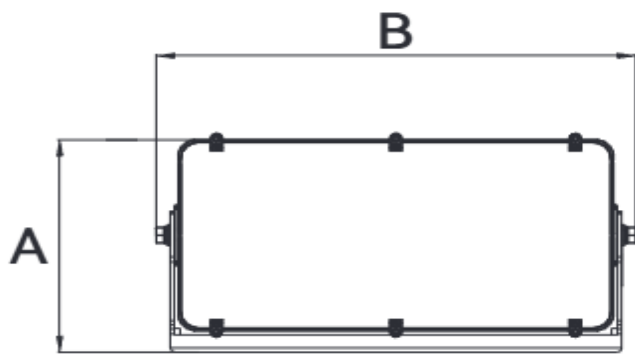
	P			Ra	IP		
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MOD1ST.80.1K8.7B4000	1800	250 000	4000K	>70	IP66	30°X100°	34,3kg
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MOD1ST.80.1K8.7M4000	1800	283 300 - 296 500	4000K	>70	IP66	22°X22° 30°X30° 45°X45° 60°X60° 40°X90°	34,3kg
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MOD1ST.80.1K8.7M5700	1800	296 500	5700K	>70	IP66	30°X30°	34,3kg
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***Depending on the lens used, the luminous flux output may vary, so the table may show luminous flux ranges for a given power version for illustrative purposes.**



H

W

L

Model	H	W	L
MOD1ST.1	119	451	297
MOD1ST.2	119	451	315
MOD1ST.3	119	451	329
MOD1ST.4	165	510	493
MOD1ST.5	190	510	616
MOD1ST.6	190	510	649
MOD1ST.7	220	515	849
MOD1ST.8	220	515	926

119

451

297

MOD1ST.2 119 451 315

119

451

315

MOD1ST.3 119 451 329

119

451

329

MOD1ST.4 165 510 493

165

510

493

MOD1ST.5 190 510 616

190

510

616

MOD1ST.6 190 510 649

190

510

649

MOD1ST.7 220 515 849

220

515

849

MOD1ST.8 220 515 926

220

515

926

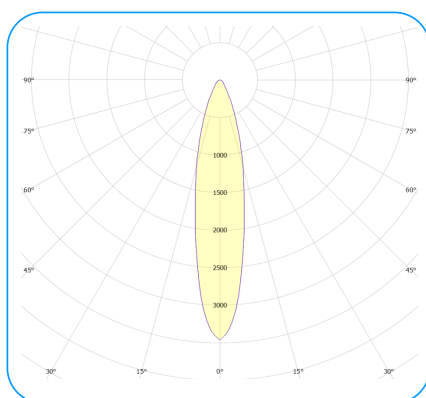
Montage



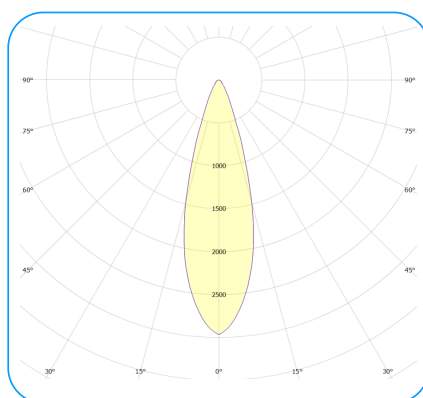
Surface mounting



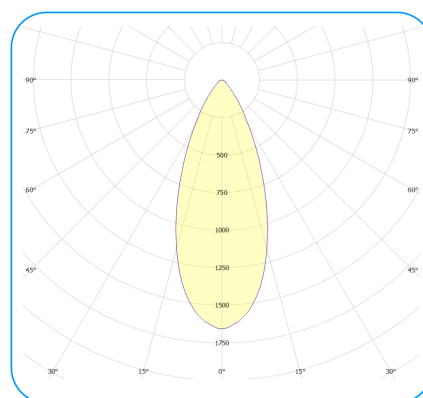
Luminous flux



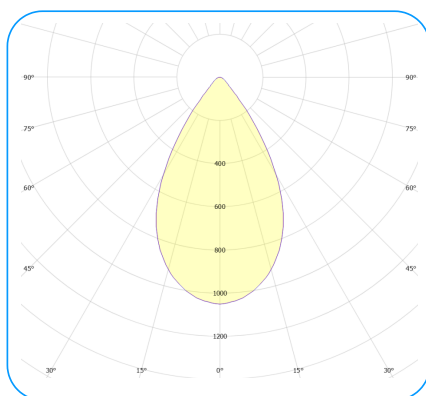
22°X22°



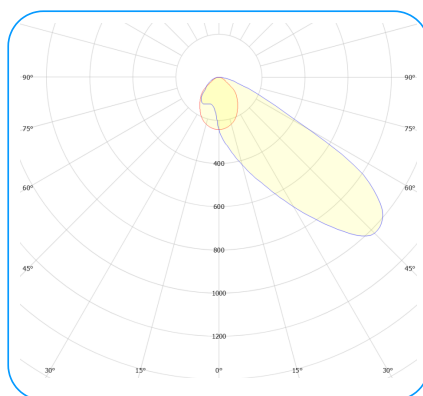
30°X30°



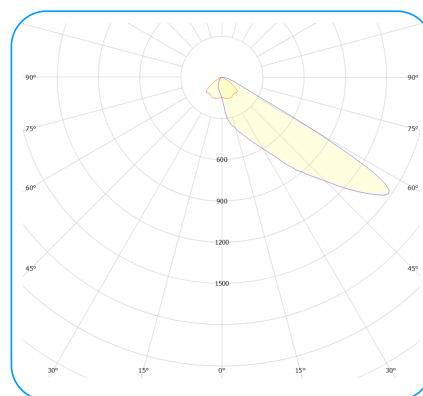
45°X45°



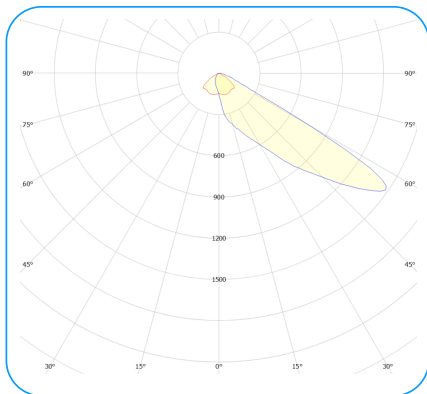
60°X60°



40°X90°



30°X100°



30°X120°

Available configurations

Family	Power version	Version	Power [W]	CRI	Type of diode	CCT [K]	Lens material	Diffuser material	Beam angle	Control	Operating temperature	Warranty	Modifications
MODIST Modulux LED 1.0	1 1	0 Standard	400 400W	7 >70	B Highpower	4000 4000K	2 PC lens	G11 Tempered glass Transparent	022022 22°x22°	D0 DALI	3040 -30°C+40°C	05Y 5 Years	E300 20kV
	2 2		500 500W		M Highpower 5050	5700 5700K			030030 30°x30°		3050 -30°C+50°C		
	3 3		600 600W						030100 30°x100°				
	4 4		800 800W						030120 30°x120°				
	5 5		1K0 1000 W						040090 40°x90°				
	6 6		1K2 1200 W						045045 45°x45°				
	7 7		1K5 1500 W						060060 60°x60°				
	8 8		1K8 1800 W										

Example product code

MOD1ST.10.400.7M4000.2G11.022022.D0.3050.05Y.E300

Photo Gallery

