

HORUS Range

Technopolymer floodlights



Technopolymer floodlight with groundbreaking technical solutions.

Available with symmetrical, asymmetrical, diffused, restricted, circular and street optics.

- IP65 protection class;
- Immediate access to the lamp and component compartment;
- Autonomous emergency version for 32W fluorescent lamp;
- Directional aiming with graduated goniometric scale;

HORUS RANGE

TECHNOPOLYMER FLOODLIGHTS

GEWISS

HORUS RANGE

Power (W)	Lamp type	Lamp current (A)	Lamp holder	HORUS 1		HORUS 2		
				OPTICS		OPTICS		
				 Diffused Symmetrical	 Diffused Asymmetrical	 Diffused Symmetrical	 Diffused Asymmetrical	 Restricted Beam Circular
230V 50Hz								
70	MD	1	RX7s	GW 85 302 M	GW 85 301 M	GW 85 001 M	GW 85 031 M	GW 85 051 M
150		1.8	RX7s			GW 85 002 M	GW 85 033 M	GW 85 052 M
100	ME	1.1	E27			GW 85 004 M		
70	SD	1	RX7s	GW 85 302 S	GW 85 301 S	GW 85 001 S	GW 85 031 S	GW 85 051 S
150		1.8	RX7s			GW 85 002 S	GW 85 033 S	GW 85 052 S
70	ST *	1	E27			GW 85 005 S	GW 85 032 S	
80	QE	0.8	E27			GW 85 003 Q		
2x18	FSQ	0.375	G24d-2	GW 85 306				
4x18	FSD	0.375	2G11			GW 85 006		
1x32 emerg.	FSM		GX24q-3	GW 85 367				
2x32 emerg.			GX24q-3			GW 85 067		
1x42		0.32	GX24q-4	GW 85 366				
2x42		0.32	GX24q-4			GW 85 066		
240V 50Hz								
70	MD	1	RX7s		GW 85 311 M	GW 85 011 M	GW 85 036 M	
150		1.8	RX7s			GW 85 012 M	GW 85 038 M	
100	ME	1.1	E27			GW 85 014 M		GW 85 056 M
70	SD	1	RX7s		GW 85 311 S	GW 85 011 S	GW 85 036 S	GW 85 057 M
150		1.8	RX7s			GW 85 012 S	GW 85 038 S	
70	ST *	1	E27			GW 85 015 S	GW 85 037 S	GW 85 056 S
80	QE	0.8	E27			GW 85 013 Q		GW 85 057 S
2x18	FSQ	0.375	G24d-2	GW 85 316				
4x18	FSD	0.375	2G11			GW 85 016		
1x32 emerg.	FSM		GX24q-3	GW 85 367				
2x32 emerg.			GX24q-3			GW 85 067		
1x42		0.32	GX24q-4	GW 85 366				
2x42		0.32	GX24q-4			GW 85 066		
220V 60Hz								
1x32 emerg.	FSM		GX24q-3	GW 85 367				
2x32 emerg.			GX24q-3			GW 85 067		
1x42		0.32	GX24q-4	GW 85 366				
2x42		0.32	GX24q-4			GW 85 066		
NON WIRED								
MAX. 70			RX7s	GW 85 393	GW 85 391			
MAX. 70			E27				GW 85 094	
MAX. 100			E27			GW 85 092		
MAX. 150			RX7s			GW 85 091	GW 85 093	GW 85 095
MAX. 2x18			G24d-2	GW 85 392				
MAX. 1x42			GX24q-4	GW 85 396				
MAX. 2x42			GX24q-4			GW 85 097		

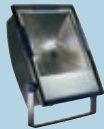

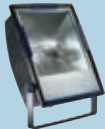


* Lamp without built-in ignitor.

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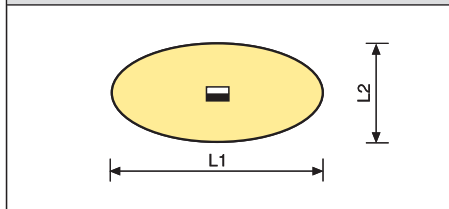
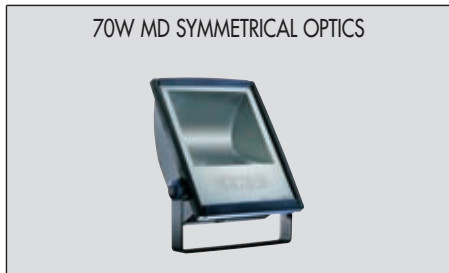
GEWISS

HORUS RANGE

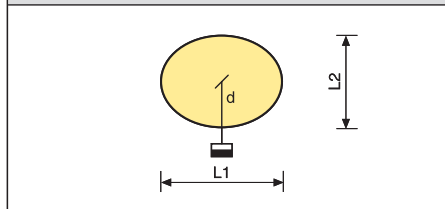
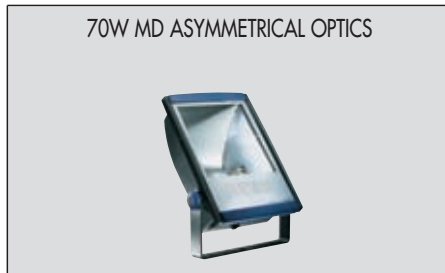
Power (W)	Lamp type	Lamp current (A)	Lamp holder	HORUS 3				
				OPTICS				
				 Diffused Symmetrical	 Diffused Asymmetrical	 Restricted Symmetrical	 Restricted Asymmetrical	 Street
230V 50Hz								
250	MT	3	E40	GW 85 101 M	GW 85 131 M	GW 85 201 M	GW 85 221 M	GW 85 242 M
400		4.2	E40	GW 85 104 M	GW 85 133 M	GW 85 203 M	GW 85 223 M	
250	MT*	2.2	E40	GW 85 102 M	GW 85 132 M	GW 85 202 M	GW 85 222 M	
400		3.4	E40	GW 85 105 M	GW 85 134 M	GW 85 204 M	GW 85 224 M	
150	ST	1.8	E40					GW 85 241 S
250		3	E40	GW 85 101 S	GW 85 131 S	GW 85 201 S	GW 85 221 S	GW 85 242 S
400		4.2	E40	GW 85 104 S	GW 85 133 S	GW 85 203 S	GW 85 223 S	
250	QE	2.2	E40	GW 85 103 Q				
120 (3000K)	FSM	0.8	2G8	GW 85 109 F	GW 85 149 F			
120 (4000K)		0.8	2G8	GW 85 110 F	GW 85 150 F			
240V 50Hz								
250	MT	3	E40	GW 85 111 M	GW 85 136 M	GW 85 206 M	GW 85 226 M	GW 85 247 M
400		4.2	E40	GW 85 114 M	GW 85 138 M	GW 85 208 M	GW 85 228 M	
250	MT*	2.2	E40	GW 85 112 M	GW 85 137 M	GW 85 207 M	GW 85 227 M	
400		3.4	E40	GW 85 115 M	GW 85 139 M	GW 85 209 M	GW 85 229 M	
150	ST	1.8	E40					GW 85 246 S
250		3	E40	GW 85 111 S	GW 85 136 S	GW 85 206 S	GW 85 226 S	GW 85 247 S
400		4.2	E40	GW 85 114 S	GW 85 138 S	GW 85 208 S	GW 85 228 S	
250	QE	2.2	E40	GW 85 113 Q				
120 (3000K)	FSM	0.8	2G8	GW 85 109 F	GW 85 149 F			
120 (4000K)		0.8	2G8	GW 85 110 F	GW 85 150 F			
220V 60Hz								
120 (3000K)	FSM	0.8	2G8	GW 85 109 F	GW 85 149 F			
120 (4000K)		0.8	2G8	GW 85 110 F	GW 85 150 F			
NON WIRED								
Max 400			E40	GW 85 191	GW 85 192	GW 85 291	GW 85 292	GW 85 293

* Lamp with 0.7÷1kV striking voltage

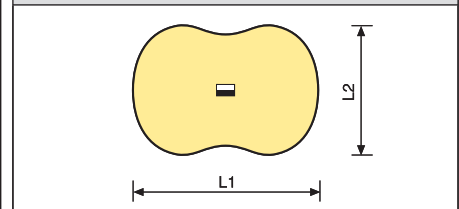
HORUS 1



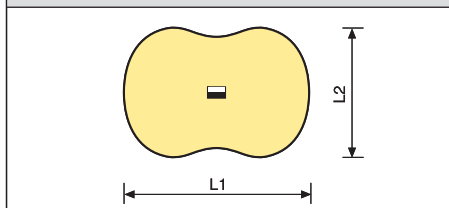
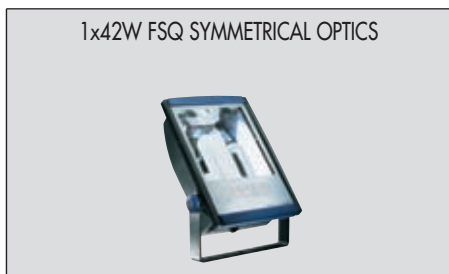
installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4x3	354	247	0.7
5m	6x5	182	137	0.75
10m	10x8	38	27	0.71



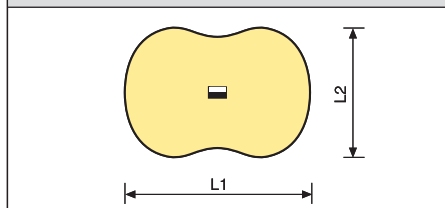
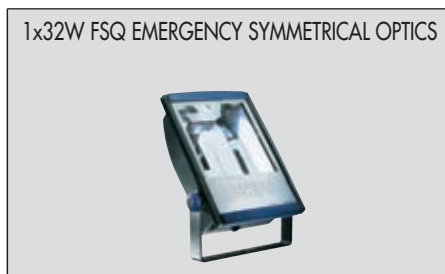
installation height	L1xL2	d	E max	E med.	UNIFORMITY
3m	3.5x2.5	1.5m	292	176	0.6
5m	5x4.5	3m	113	60	0.53
10m	9.5x7.5	5m	29	16	0.54



installation height	L1xL2	E max	E med.	UNIFORMITY
3m	5x4	14	10	0.7
5m	8.5x5.5	5	3.5	0.76

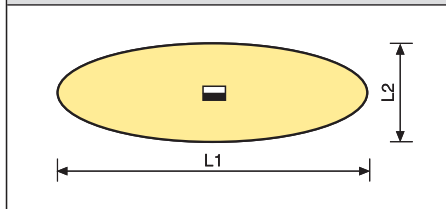
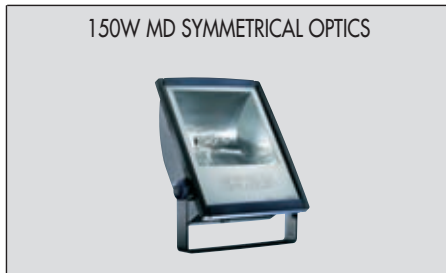


installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4x3	80	48	0.6
5m	6x5	29	18	0.63

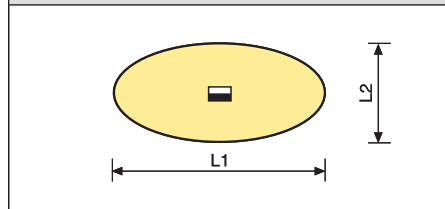
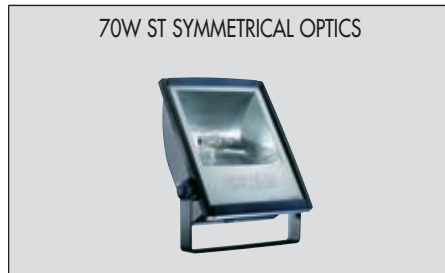


installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4x4	12	8	0.7
5m	6x5	5	3.1	0.68

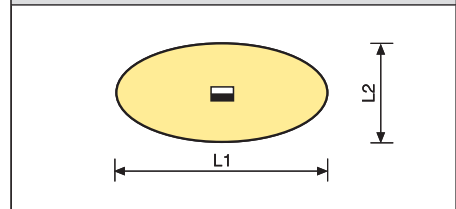
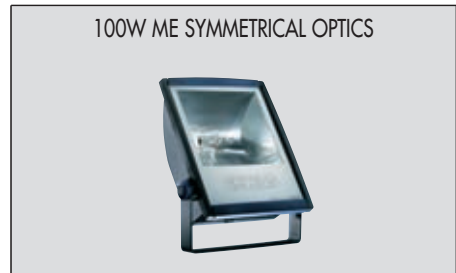
HORUS 2



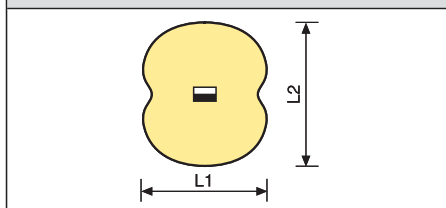
installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4.5x2	792	405	0.51
5m	7x2	322	215	0.67
10m	13x3.5	85	62	0.73



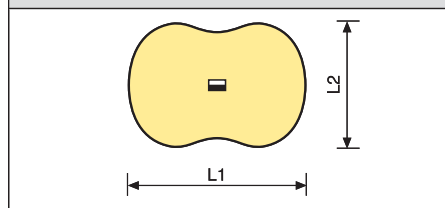
installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4x2	321	241	0.63
5m	6.5x3	116	91	0.69
10m	13x5.5	29	26	0.74



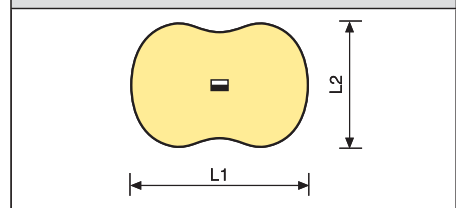
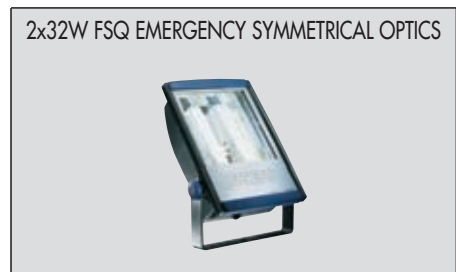
installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4x2	321	223	0.69
5m	7x3.5	116	86	0.75
10m	14x6.5	29	21	0.73



installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4x5	61	40	0.67
5m	7x8	22	14	0.66
10m	12x14.5	6	4	0.7

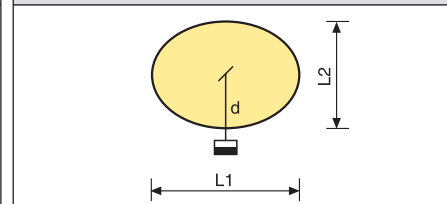
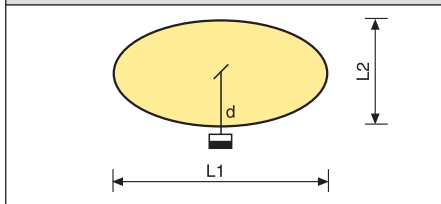
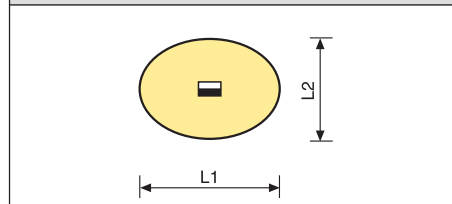
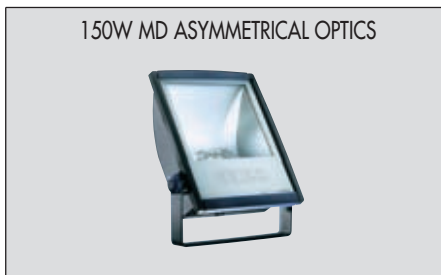


installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4.5x4	80	53	0.66
5m	7x6	29	19	0.67
10m	15x13	7	4	0.6



installation height	L1xL2	E max	E med.	UNIFORMITY
3m	4x2	12	8	0.7
5m	6x5	5	3.1	0.68
10m				

HORUS 2

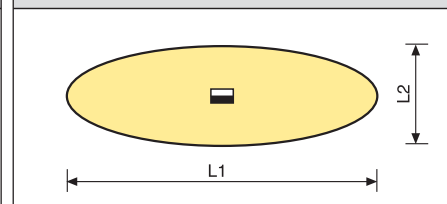
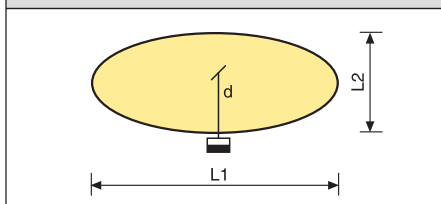
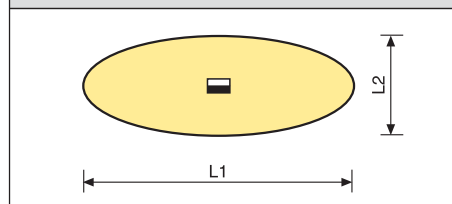
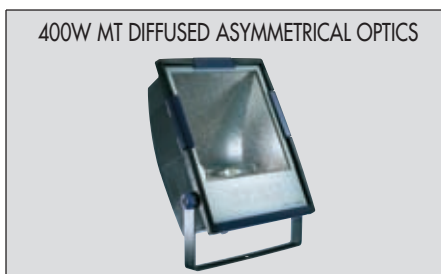
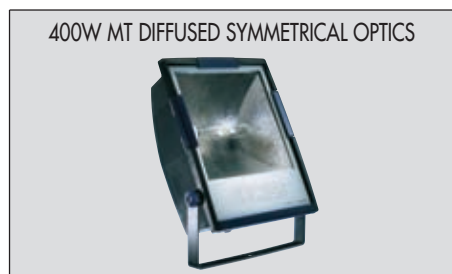


installation height	L1xL2	E max	E med.	UNIFORMITY
5m	1.5x1.5	1668	1223	0.73
10m	3x2	555	350	0.63
15 m	4x2.5	278	190	0.68

installation height	L1xL2	d	E max	E med.	UNIFORMITY
3m	4.5x2.5	1.5m	419	313	0.75
5m	8.5x4	2.5m	150	107	0.71
10m	16.5x7.5	5m	38	27	0.72

installation height	L1xL2	d	E max	E med.	UNIFORMITY
3m	4.5x3	2m	192	120	0.62
5m	8x5	3m	69	45	0.65
10m	15x19.5	6.5m	17	11	0.66

HORUS 3

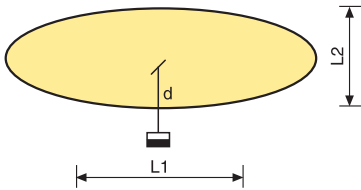


installation height	L1xL2	E max	E med.	UNIFORMITY
10m	13x4	239	157	0.66
13m	17x5	143	94	0.66
16m	21.5x6	95	63	0.66

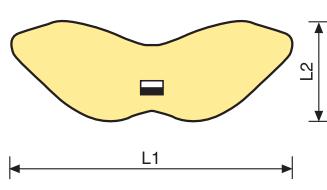
installation height	L1xL2	d	E max	E med.	UNIFORMITY
10m	14.5x5	5m	141	94	0.63
13m	18.5x6	7m	83	53	0.69
16m	23x7.5	9m	55	38	0.74

installation height	L1xL2	E max	E med.	UNIFORMITY
10m	13.5x2.5	342	205	0.6
13m	17.5x3	207	138	0.67
16m	21.5x4	84	88	0.64

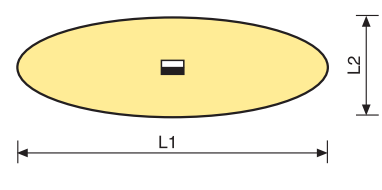
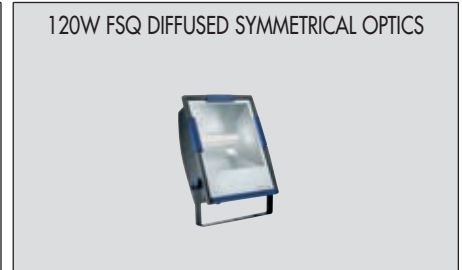
HORUS 3



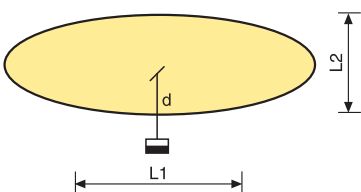
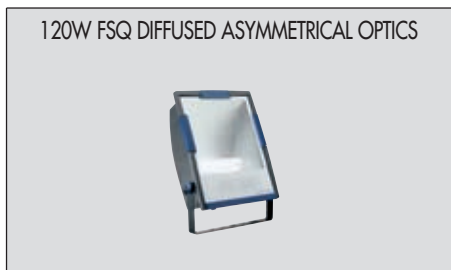
installation height	L1xL2	d	E max	E med.	UNIFORMITY
10m	13x2.5	5.5m	216	136	0.63
13m	17.5x3.5	7m	129	83	0.64
16m	21x4	9m	86	54	0.63



installation height	L1xL2	E max	E med.	UNIFORMITY
8 m	20x8	84	50	0.6
10m	24x10	54	32	0.59
12m	29x12	37	22	0.58



installation height	L1xL2	E max	E med.	UNIFORMITY
5m	7x4.5	120	86	0.72
7m	9.5x6	63	43	0.68
10m	14x8.5	31	21	0.68



installation height	L1xL2	d	E max	E med.	UNIFORMITY
5m	7x5	2.5m	104	64	0.62
7m	9x6	3.5m	56	36	0.64
10m	13x10	5.5m	27	17	0.64