

OG type - High efficient ballasts - for HS, HI and HM lamps

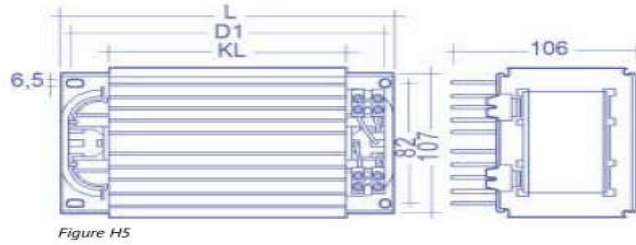


Figure H5

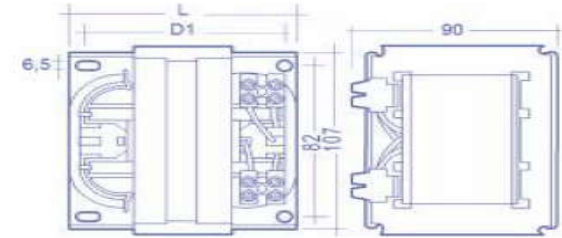


Figure H4

CorCross-Section: 160 x 107 mm

Vacuum impregnated with polyester resin

tw 130°C

Screw terminals: 1,5 - 2,5(6) mm²

Protection class 1 (2)

EN 60923, EN 61347

Lamp			Ballast													Cap.
Power	Type	Current	Type	Ord. No.	Code	Voltage	Figure	L	D1	KL	Weight	Δt	TS ⁻¹	EEL	Approval	Cp
W		A				V		mm	mm	mm	kg	K				μF±10%
50 Hz																
150	HI; HS	1,8	OGLIS 150W 30 230-250/50 030A084 TP	11015	20562787	230; 240; 250	H4	84	70	30	2,464	60	Yes	A2	ENEC 11	32
250	HI; HS	3	OGLIS 250W 40 230/50 040A094	11002	20294504	230	H4	94	80	40	3,012	70	-	A2	ENEC 11	32
250	HM; HI	2,15	OGL 250W 30 220-240/50 030A084	11007	20296024	220; 230; 240	H4	84	70	30	2,473	65	-	A2	ENEC 11	18
250	HI; HS	3	OGLIS 250W 40 230-250/50 040A094	11011	20301731	230; 240; 250	H4	94	80	40	3,115	70	-	A2	ENEC 11	32
250	HI; HS	3	OGLIS 250W 40 230-250/50 040A094 TP	11013	20562752	230; 240; 250	H4	94	80	40	3,128	70	Yes	A2	ENEC 11	32
250	HI; HS	3	OGLIS 250W 60 230-250/50 060A114 TP	11052	20885467	230; 240; 250	H4	114	100	60	4,343	50	Yes	A2	-	32
250	HS	3	OGLSU 250W ST50% 230/240/50 050A104 TP	11065	22148798	230; 240	H4	104	90	50	3,7	65	Yes	A2	ENEC 11	32
250	HI; HS *2	3	OGLIS 250 C203D 230-250/50 040A094	11071	22149035	230; 240; 250	H4	94	80	40	3,152	70	Yes	A2	ENEC 11	32
250	HI; HS *2	3	OGLIS 250 C303D 230-250/50 040A094	11073	22149041	230; 240; 250	H4	94	80	40	3,152	70	Yes	A2	ENEC 11	32
250	HI; HS	3	OGLIS 250 PC023W 230/240/50 040A094	11079	22149231	230;240	H4	94	80	40	2,98	80	Yes	A3	ENEC 11	32
250/150	HS	3,0/1,8	OGLS 250/150W 60 230-240/50 060A114	11027	20574315	230; 240	H4	114	100	60	4,124	70/35	-	A2	ENEC 11	32
250/150	HS	3,0/1,8	OGLS 250/150C023W 230/240/50 060A114	11095	22175195	230; 240	H4	114	100	60	4,172	70/35	Yes	A2	ENEC 11	32
400	HI	3,5	OGLI 400W 50 220-240/50 050A104	11001	20294497	220; 230; 240	H4	104	90	50	3,68	60/55	-	A2	ENEC 11	30
400	HI; HS	4,2-4,6	OGLS 400W 60 230/50 060A114	11003	20294513	230	H4	114	100	60	4,12	75	-	A2	ENEC 11	50
400	HM	3,25	OGL 400W 40 220-240/50 040A094	11008	20296030	220; 230; 240	H4	94	80	40	3,05	75	-	A2	ENEC 11	25
400	HI; HS	4,2-4,6	OGLS 400W 60 220-240/50 060A114	11010	20297404	220; 230; 240	H4	114	100	60	4,26	75	-	A2	ENEC 11	50
400	HI	3,5	OGLI 400W 50 230-250/50 050A104 TP	11014	20562765	230; 240; 250	H4	104	90	50	3,73	66/55	Yes	A2	ENEC 11	30
400	HI; HS	4,2-4,6	OGLS 400W 60 230-250/50 060A114 TP	11022	20567238	230; 240; 250	H4	114	100	60	4,309	80	Yes	A2	ENEC 11	50
400	HI; HS	4,2-4,6	OGLS 400W 60 220-240/50 060A114 TP	11030	20820138	220; 230; 240	H4	114	100	60	4,284	75	Yes	A2	ENEC 11	50
400	HI; HS	4,4-4,6/3,5	OGLIS 400W 80 230/240/50 080A134 TP	11049	20884564	230; 240	H4	134	120	80	5,462	65/40	Yes	A2	ENEC 11	45

Lamp			Ballast													Cap.
Power	Type	Current	Type	Ord. No.	Code	Voltage	Figure	L	D1	KL	Weight	Δt	TS ⁻¹	EEL	Approval	Cp
W		A				V		mm	mm	mm	kg	K				μF±10%
400	HI; HS	4,2-4,6	OGLS 400 E023W 230-250/50 100A154	11058	22119193	230; 240; 250	H4	154	140	100	6,62	55	Yes	A2	ENEC 11	50
400	HI; HS *2	4,2-4,6	OGLS 400 C203D 230-250/50 060A114	11072	22149038	230; 240; 250	H4	114	100	60	4,35	80	Yes	A2	ENEC 11	50
400	HI; HS *2	4,2-4,6	OGLS 400 C303D 230-250/50 060A114	11074	22149042	230; 240; 250	H4	114	100	60	4,35	80	Yes	A2	ENEC 11	50
400	HS	4,6	OGLSU 400W ST50% 230/240/50 080A134 TP	11077	22149200	230; 240	H4	134	120	80	5,48	65	Yes	A2	ENEC 11	50
400/250	HS	4,4-4,6/3,0	OGLS 400/250W 80 230/50 080A134	11018	20564993	230	H4	134	120	80	5,482	60/40	-	A2	ENEC 11	50
600	HS	6,2	OGLS 600W 100 220-240/50 100A154	11017	20564457	220; 230; 240	H4	154	140	100	6,65	65/55	-	A2	ENEC 11	60
600	HS	6,2	OGLS 600W 100 220-240/50 100A154 TP	11041	20882197	220; 230; 240	H4	154	140	100	6,655	65/55	Yes	A2	ENEC 11	60
600	HS	3,6	OGLS 600 A026W 380-415/50 080A134	11088	22175019	380; 400; 415	H4	134	120	80	5,52	75	Yes	A2	-	
600	HS	6,2	OGLS 600 PC022K 220/230/50 100A154	11089	22175056	220;230	H4	154	140	100	5,3	65/55	-	A2	-	60
600/750	HS	3,6/4,5	OGLS 600/750 A125W 390/400V 50Hz	11078	22149226	390; 400	H4	154	140	100	6,65	85/60	Yes	A2	-	
700	HM	5,4	OGL 700W 80 220-240/50 080A134	11004	20294541	220; 230; 240	H4	134	120	80	5,464	60	-	A2	ENEC 11	40
700/400	HM	5,4/3,25	OGL 700/400W 80 230/50 080A134	11029	20576009	230	H4	134	120	80	5,583	70/40	-	A2	ENEC 11	40
1000	HM; HI	7,5/8,25	OGL 1000W 120 220-240/50 120B174	11006	20295043	220; 230; 240	H5	174	160	120	7,75	55/70	-	A2	ENEC 11	60
1000	HI; HS	10,3/9,5/8,25	OGLIS 1000W 140 220-240/50 140B194	11009	20297338	220; 230; 240	H5	194	180	140	9,35	70/65/55	-	A2	ENEC 11	85
1000	HI; HS	10,3/9,3	OGLIS 1000W 140 230-250/50 140B194	11019	20565106	230; 240; 250	H5	194	180	140	9,05		-	A2	ENEC 11	85
1000	HI	4,4	OGLI 1000W ST 120 380-415/50 100/50%	11034	20881172	380; 400; 415	H4	174	160	120	7,75	70	-	A2	-	
1000	HI; HS	10,3/9,5/8,25	OGLIS 1000 PC023W 230/240/50 180A234K	11059	22148485	230; 240	H4	234	220	180	12	75/65/55	Yes	A2	-	85
1000	HI; HS	10,3/9,5/8,25	OGLIS 1000 A024W 220-240/50 140A194	11060	22148490	220; 230; 240	H5	194	180	140	9,35	70/65/55	Yes	A2	ENEC 11	85
1500	HI	6,4	OGLI 1500W ST 160 380-415/50 100/50%	11035	20881188	380; 400; 415	H5	214	200	160	11	70	-	A2	-	
1500	HI	6,8	OGLI 1500PB025K 380-415/50 160B214	11082	22149278	380; 400; 415	H4	214	200	160	10,2	75	-	A2	-	32μ
2000	HI	8,8	OGLI 2000W 160 380-415/50 160B214	11005	20295037	380; 400; 415	H5	214	200	160	10,45	80	-	A2	-	37
2000	HI	8,8	OGLI 2000W 160 380-415/50 160B214VG	11012	20560905	380; 400; 415	H5	214	200	160	10,65	80	-	A2	-	37
2000	HI	10,3	OGLI 2000W 180 380-415/50 180B234	11021	20566616	380; 400; 415	H5	234	220	180	11,65	80	-	A2	-	60
2000	HI	10,3	OGLI 2000W 180 380-415/50 180B234VG	11023	20567317	380; 400; 415	H5	234	220	180	11,65	80	-	A2	-	60
2000	HI	10,3	OGLI 1/2 2000W 120 380-415/50 120B174	11025	20571272	380; 400; 415	H5	174	160	120	7,9	65	-	A2	-	
2000	HI	8,8	OGLI 2000W ST 160 380-415/50 100/50%	11036	20881194	380; 400; 415	H5	214	200	160	10,45	70	-	A2	-	37
2000	HI	10,3	OGLI 2000W 210 380-420/50 210B268HL	11042	20882285	380; 400; 420	H5	268	254	210	13,54	80	-	A2	ENEC 11	60
2000	HI	8,8	OGLI 2000/8,8 C005K 380-420/50 180A234	11056	20889983	380; 400; 420	H4	234	220	180	11,6	70	-	A2	-	
2000	HI	10,3	OGLI 2000W 180 380-415/50 180B234HL	11062	22148690	380; 400; 415	H5	234	220	180	11,65	80	-	A2	-	60
2000	HI	8,8	OGLI 2000W 160 380-415/50 160B214HL	11063	22148691	380; 400; 415	H5	214	200	160	10,45	80	-	A2	-	37
2000	HI	9,6-10,3-10,5-11,3	OGLI 2000 C027K 360-415/50 210B268VGHL	11067	22148887	360; 380; 400; 415	H5	268	254	210	13,54	75/80/80/90	-	A2	-	
2000	HI	10,3-11,3	OGLI 2000 PC026K 380/400/50 210B268HL	11083	22175007	380/400	H5	268	254	210	13,54	70/85	-	A2	-	
2000	HI	9,6-10,3-10,5-11,3	OGLI 2000PC027K 360-400/50 210B268V	11084	22175009	360;380;400;415	H5	268	254	210	13,54	75/80/80/90	Yes	A2	-	
3500	HI	18	OGLI 1/2 3500W 180 380-415/50 180B234VG	11028	20575798	380; 400; 415	H5	234	220	180	11,65	80	-	A2	-	100

Lamp			Ballast													Cap.
Power	Type	Current	Type	Ord. No.	Code	Voltage	Figure	L	D1	KL	Weight	Δt	TS ^{*1}	EEL	Approval	Cp
W		A				V		mm	mm	mm	kg	K				μF±10%
60 Hz																
250	HI; HS	3	OGLIS 250 C026W 220-240/60 040A094	11066	22148885	220; 230; 240	H4	94	80	40	3,115	70	Yes	-	-	25
400	HI; HS	4,2-4,6	OGLS 400W 60 220-240/60 060A114	11020	20565518	220; 230; 240	H4	114	100	60	4,253	60	-	-	-	45
600	HS	6,2	OGLS 600W 80 220-240/60 080A134	11032	20821091	220; 230; 240	H4	134	120	80	5,44	60/50	-	-	-	
600	HS	6,2	OGLS 600W A80 200/208/215/60 080A134	11057	22117661	200; 208; 215	H4	134	120	80	5,44	60/50	-	-	-	
600/750	HS	3,6/4,5	OGLS 600/750 Z026W 340-347V 60Hz	11076	22149058	340;347	H4	134	120	80	5,43	85/60	Yes	-	-	
1000	HI; HS	10,3/9,5/8,25	OGLIS 1000W 140 220-240/60 140B194	11033	20880891	220; 230; 240	H5	194	180	140	9,35	70/60/55	-	-	-	70
2000	HI	10,3	OGLI 2000W 180 380-415/60 180B234VG	11016	20563406	380; 400; 415	H5	234	220	180	11,5	80	-	-	-	
50 / 60 Hz																
250	HM	2,15	OGL 250W 30 200/50/60 030A084	11053	20886322	200	H4	84	70	30	2,438	45/40	-	-	-	
400	HI; HS	4,2-4,6	OGLS 400 A004K 200/50/60 050A114	11054	20888967	200	H4	114	100	50	3,73	70	-	-	-	
1000	HI; HS	10,3/9,5/8,25	OGLIS 1000 C004K 220-250/50/60 180A234	11055	20889532	220; 230; 240; 250	H4	234	220	180	12	70/65/55	-	A2	ENEC 11	85
1500	HI	6,4	OGLI 1500W ST 180 380-415/50/60 100/50%	11094	22175122	380; 400; 415	H5	214	200	180	11,8	75	-	-	-	
2000	UV	8,8	OGLI 2000WST 180 380-415/50/60 100/50%	11090	22175073	380; 400; 415	H5	234	220	180	11,8	80	-	-	-	

*1 Thermal protection

*2 Protection class 2



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