

File reference : 630733/02

Type Model reference : **IZYLUM 1, IZYLUM 3 Cl.I, CSCHREDER**

SGS ENEC CEBEC N° BE-9152

CB N° : 21568



date : 2019-11-21

Componentlist IZYLUM 1, IZYLUM 3 Cl.II						
Object / part No.	Code	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾
Description:	Drivers					
Drivers	A	INVENTRONICS	EUD-240S105DVA	240W 100-240Vac 50/60Hz 127-250Vdc I _{out} 1,5Amax T _c 90°C	IEC 61347-1 & 2-13	ENEC
Driver	A	INVENTRONICS	EUG-075S070DV	75W 100-240Vac 50/60Hz 127-250Vdc I _{out} 0,7Amax T _c 90°C	IEC 61347-1 & 2-13	ENEC
Driver	A	INVENTRONICS	EUG-150S070DV	75W 100-240Vac 50/60Hz 100-250Vdc I _{out} 0,7Amax T _c 90°C	IEC 61347-1 & 2-13	ENEC
Drivers	A	LG/SCHREDER	PISE-A040X	40W 0.2-0.6A 220-240V 50-60Hz T _c =80°C T _a = -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	LG/SCHREDER	PISE-A040Y	40W 0.3-1,0A 220-240V 50-60Hz T _c =80°C T _a = -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	LG/SCHREDER	PISE-A075X	75W 0.2-0.6A 220-240V 50-60Hz T _c =80°C T _a = -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	LG/SCHREDER	PISE-A075Y	75W 0.3-1,0A 220-240V 50-60Hz T _c =80°C T _a = -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	LG/SCHREDER	PISE-A110X	110W 0.2-0,7A 220-240V 50-60Hz T _c =80°C T _a = -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	LG/SCHREDER	PISE-A110Y	110W 0.3-1,0A 220-240V 50-60Hz T _c =80°C T _a = -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	Meanwell	ELG-75-CXY	75W 50-60Hz 0.45/0.7/1.05A 100-240Vac T _c =85°C	IEC 61347-2-13	CB
Drivers	A	Meanwell	ELG-100-CXY	100W 50-60Hz 0.35/0.5/0.7A 100-240Vac T _c =90°C T _a = 60°C	IEC 61347-2-13	CB
Drivers	A	Meanwell	ELG-150-CXY	150W 50-60Hz 0.45/0.7/1.05A 200-240Vac T _c =90°C	IEC 61347-2-13	CB
Drivers	A	Meanwell	ELG-240-CXY	240W 50-60Hz 0.7/1.05/1.4/1.75/2.1A 100-240Vac T _c =85°C	IEC 61347-2-13	CB
Driver	A	OSRAM	OT 20/170-240/1A0 4DIMLT2 G2 CE	20W 220-240Vac 0,2-1,05A 50/60Hz t _c =75°C	IEC 61347-2-13	CB
Driver	A	OSRAM	OT 20/170-240/1A0 1DIMLT2 G1 CE	20W 220-240Vac 0,2-1,05A 50/60Hz t _c =75°C	IEC 61347-2-13	CB
Driver	A	OSRAM	OT 50/120-277/800 2DIMLT2 P	50 W – 0.35-0.8A 120-277 V 50-60 Hz, T _c 85°C	IEC 61347-2-13	CB

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Driver	A	OSRAM	OT 75/170-240/ 1A0 1DIMLT2 G1 CE	75 W – 0.2-1,05A 220-240 V 50/60 Hz, Tc85°C	IEC 61347-2-13	CB
Driver	A	OSRAM	OT 75/170-240/ 1A0 4DIMLT2 G2 CE	75 W – 0.2-1,05A 220-240 V 50/60 Hz, Tc85°C	IEC 61347-2-13	CB
Drivers	A	OSRAM	OT100/120- 277/800 2DIM	100W 50-60Hz 120- 277V 0.35-0.8A Tc=85°C	IEC 61347-2-13	CB
Driver	A	OSRAM	OT 110/170-240/ 1A0 4DIMLT2 G2 CE	110 W – 0.2-1,05A 220-240 V 50/60 Hz, Tc85°C	IEC 61347-2-13	CB
Driver	A	OSRAM	OT 110/170-240/ 1A4 2DIMLT2 P	110 W – 0.6-1.4A 220-240 V 50/60 Hz, Tc85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi SR 12W 0,2- 0,7A SNEMP 230V C133 sXt	12W 50-60Hz 0,2- 0,7A 220-240V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 22W 0,3- 1,0A SNLDAE 230V C123 sXt	22W 50-60Hz 0,3- 1,05A 198-264V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 22W 0,2- 0,7A SNLDAE 230V C123 sXt	22W 50-60Hz 0,3- 1,05A 198-264V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 22W 0,3- 1,0A S1 230V C123 sXt	22W 50-60Hz 0,3- 1,05A 198-264V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 22W 0,2- 0,7A S1 230V C123 sXt	22W 50-60Hz 0,3- 1,05A 198-264V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi SR 22W 0,3- 1,0A SNEMP 230V C133 sXt	22W 50-60Hz 0,3- 1,05A 220-240V Tc=85°C Ta = -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 40W 0,2- 0,7A SNLDAE 230V C123 sXt	40W 50-60Hz 0,2- 0,7A 220-240V Tc=85°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 40W 0,3- 1,0A SNLDAE 230V C123 sXt	40W 50-60Hz 0,2- 1,05A 220-240V Tc=85°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 40W 0,2- 0,7A S1 230V C123 sXt	40W 50-60Hz 0,2- 0,7A 220-240V Tc=85°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 40W 0,3- 1,0A S1 230V C123 sXt	40W 50-60Hz 0,3- 1,05A 220-240V Tc=85°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi SR 40W 0,2- 0,7A SNEMP 230V C133 sXt	40W 50-60Hz 0,2- 0,7A 220-240V Tc=85°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi SR 40W 0,3- 1,0A SNEMP 230V C133 sXt	40W 50-60Hz 0,2- 1,05A 220-240V Tc=85°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 75W 0,3- 1,0A SNLDAE 230V C133 sXt	75W 50-60Hz 0,3- 1,0A 220-240V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 75W 0,2- 0,7A SNLDAE 230V C133 sXt	75W 50-60Hz 0,2- 0,7A 220-240V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 75W 0,3- 1,0A S1 230V C133 sXt	75W 50-60Hz 0,3- 1,0A 220-240V Tc=80°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 75W 0,2- 0,7A S1 230V C133 sXt	75W 50-60Hz 0,2- 0,7A 220-240V Tc=80°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 75W 0,5- 1,5A SNLDAE 230V C133 sXt	75W 50-60Hz 0,5- 1,5A 220-240V Tc=85°C	IEC 61347-2-13	CB

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Drivers	A	PHILIPS	Xi SR 75W 0,2-0,7A SNEMP 230V S240 sXt	75W 50-60Hz 0,2-0,7A 220-240V Tc=80°C Ta= -30 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi SR 75W 0,3-1,0A SNEMP 230V S240 sXt	75W 50-60Hz 0,2-1,05A 220-240V Tc=80°C Ta= -30 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 110W 0,3-1A SNLDAE 230V C133 sXt DALI	110W 50-60Hz 0,3-1,05A 220-240V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 110W 0,2-0,7A SNLDAE 230V C133 sXt DALI	110W 50-60Hz 0,2-0,7A 220-240V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 110W 0,2-0,7A SNLDAE 230V C133 sXt	110W 50-60Hz 0,2-0,7A 220-240 Vac Tc=85°C ta -40 °C...+55 °C	IEC 61347-2-13	ENEC
Drivers	A	PHILIPS	Xi FP 110W 0,3-1,0A SNLDAE 230V C133 sXt	110W 50-60Hz 0,3-1,0A 220-240 Vac Tc=85°C ta -40 °C...+55 °C	IEC 61347-2-13	ENEC
Drivers	A	PHILIPS	Xi SR 110W 0,2-0,7A SNEMP 230V C150 sXt	75W 50-60Hz 0,2-0,7A 220-240V Tc=90°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi SR 110W 0,3-1,0A SNEMP 230V C150 sXt	75W 50-60Hz 0,3-1,05A 220-240V Tc=90°C Ta= -40 to 55°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 150W 0,3-1,0A SNLDAE 230V S240 sXt	150W 50-60Hz 0,3-1,05A 198-264V Tc=90°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi FP 150W 0,2-0,7A SNLDAE 230V S240 sXt	150W 50-60Hz 0,2-0,7A 198-264V Tc=90°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 150W 0,3-1,0A SL 230V S240 sXt	150W 50-60Hz 0,3-1,05A 198-264V Tc=90°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xi LP 150W 0,2-0,7A S1 230V S240 sXt	150W 50-60Hz 0,2-0,7A 198-264V Tc=90°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xit SR 150W 0,2-0,7A SNEMP 230V S240 sXt	150W 50-60Hz 0,2-0,7A 220-240V Tc=90°C	IEC 61347-2-13	ENEC
Drivers	A	PHILIPS	Xit SR 150W 0,3-1,0A SNEMP 230V S240 sXt	150W 50-60Hz 0,3-1,05A 220-240V Tc=90°C	IEC 61347-2-13	ENEC
Drivers	A	PHILIPS	Xit FP 165W 0,3-1A SNLDAE 230V C170 sXt	165W 50-60Hz 0,3-1,05A 220-240V Tc=90°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xit FP 165W 0,2-0,7A SNLDAE 230V C170 sXt	165W 50-60Hz 0,2-0,7A 220-240V Tc=90°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xit LP 165W 0,3-1A S1 230V C170 sXt	165W 50-60Hz 0,3-1,05A 220-240V Tc=85°C	IEC 61347-2-13	CB
Drivers	A	PHILIPS	Xit LP 165W 0,2-0,7A S1 230V C170 sXt	165W 50-60Hz 0,2-0,7A 220-240V Tc=85°C	IEC 61347-2-13	CB
Description:		Protective devices				
FUSE HOLDER	A	Mersen	10x38mm CCR8-10 Series	20-32A 400V	IEC 60269-1 & -2	ENEC
FUSE HOLDER	A	CAMDENBOSS	CFTBN 5x20mm	13A 250V	IEC 60269-1 & -2	VDE / UL
FUSE	A	Mersen	FR10 10x38mm	0,5-32A 400-500V	IEC 60269-1 & -2	ENEC
FUSE	A	Littlefuse	5x20mm 213 Series	0,2-6,3A 250V	IEC 60269-1 & -2	VDE
Connection box	A	Schröder	CPCM; IzyHub	230V 4A tc 80°C	EN 61347-2-11	CoC

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EMI filter	A	TE connectivity	Corcom 2FB3	I _{max} 2A V _{max} = 250Vac/dc T _c 50°C	IEC 61000	VDE
EMI filter	A	TCI	119899	100-240V 50-60Hz T _a = 60°C T _c =95°C	IEC 61000	KEMA KEUR
Description:		Control Device				
Control Device	A	Owlet	LuCo P7/ P7 CM	110-277V 50/60 Hz T _{max} = 75°C	IEC/EN 61347	CB / UL
Control Device	A	TGV Limited	SCIP 66	Shorting Cap IP66	IEC/EN 61347	COC
Connection Device	A	SCHREDER	NEMA Socket M400	Power contacts: 110-277Vac 50/60 Hz Max 5A Dimming contacts: 0.10A 10V	IEC 60598-1 IEC 60598-2-3	COC
Control Device	A	Schröder	PIR Sensor EKMC series	12Vdc 2mA t _a -20...60°C	EN 60598-1 & 2-3	CoC
Control Device	A	TE Connectivity	Lumawise	30 V _{AC/DC} 50/60 Hz 1,5A	IEC 61984	VDE
Description:		Terminals				
Connector	A	JST	VH series	10A 250Vac t 85°C	DIN VDE 0627/06.1986	TUV
Connector	A	Colosio	M29T	400V 16A t120°C	IEC 60598-1	IMQ
Inrush Current Limiter	A	Vossloh	ESB-6K	220-240V 6A 20Ohm 18ms t80°C	IEC 60598-1	VDE
Description:		LED Modules				
Leds Module	A	Schröder	Lensoflex4: Led LH351C 10, 20 leds @ 700mA	T _s =150	IEC 60598 / IEC 62031	Tested in appliance
Leds Module	A	Schröder	MIDFLEX2: Led =LH351C 40 leds @ 700mA	T _s =150	IEC 60598 / IEC 62031	Tested in appliance

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Installation notice and Pictures



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