



*Your Partner for Light*

Price List

Edition 2014/2015

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**ADB**

Lighting Technologies



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Note: for spare parts of all TV and Theatre products, see dedicated catalogue on our website

All equipment listed in this catalogue complies with all applicable European Directives and carries a CE mark.

Designation	Code	Ref	EURO
<b>FREEDOM Memory Control Desks</b>			
<b>FREEDOM</b> - 120 channels	1AM510010000	FREEDOM/120	11.768,00
<b>FREEDOM</b> - 240 channels	1AM520010000	FREEDOM/240	12.631,00
<b>FREEDOM</b> - 360 channels	1AM530010000	FREEDOM/360	13.483,00
<b>FREEDOM</b> - 512 channels	1AM540010000	FREEDOM/512	14.982,00
<b>FREEDOM</b> - 1024 channels	1AM550010000	FREEDOM/1024	16.054,00
<b>FREEDOM</b> - 2048 channels	1AM560010000	FREEDOM/2048	17.548,00
Basic desk featuring:			
- 4 DMX universes on XLR5			
- 1 DMX input on XLR5			
- 32 DMX addressable universes through Ethernet (depends on deployed protocol)			
- Universal power supply 90-264 V, 50-60 Hz			
- 1 SVGA and 1DVI (or HDMI) Video Screen output			
- 1 Audio input			
- 1 Ethernet, on RJ45			
- 1 keyboard port			
- 2 XLR3 for 12 V "gooseneck" desk lamp			
Supplied with:			
- Alphanumerical keyboard (qwerty/qwertz/azerty... to be specified at order) and mouse			
- Power Supply cable			
- Dust cover			
- Quick Start User Manual and System restore Media			
<b>Accessories</b>			
MIDI – USB adaptor	2810.02.050	MIDI/USB	121,00
22" LCD/TFT monitor	2870.01.190	LCD22	503,00
24" LCD/TFT monitor with Multi Touch Integrated	2870.01.201	LED24/HAT	648,00
XLR3 "gooseneck" desk lamp	1105.53.475	WORKLITE/XLR3	117,00
Flight case for FREEDOM consoles	1105.51.020	FLY/F	P.O.A.
Flight case for 24" Touchscreen Monitor	1105.51.010	FLY/M/L	P.O.A.
Wireless Remote Control unit	2810.00.110	WIFI/FULL/HAT	1.862,00
24-Subfader Extension	1AM700000000	SUB24/EXT/H	1.312,00
External Power Supply	1145.12.402	EPS/9	66,00
Extension 1.50 m cable	1145.12.400	DB15/15	25,00
Extension cable kit (30 m / non assembled)	1145.12.401	DB15/300	P.O.A.

Designation	Code	Ref	EURO
<b>LIBERTY Memory Control Desks</b>			
<b>LIBERTY</b> - 120 channels	1AM110010000	LIBERTY/120	7.169,00
<b>LIBERTY</b> - 240 channels	1AM120010000	LIBERTY/240	7.533,00
<b>LIBERTY</b> - 360 channels	1AM130010000	LIBERTY/360	8.313,00
<b>LIBERTY</b> - 512 channels	1AM140010000	LIBERTY/512	9.708,00
<b>LIBERTY</b> - 1024 channels	1AM150010000	LIBERTY/1024	10.925,00
Basic desk featuring:			
- 2 DMX universes on XLR5			
- 16 DMX addressable universes through Ethernet (depends on deployed protocol)			
- Universal power supply 90-264 V, 50-60 Hz			
- 1 SVGA and 1DVI (or HDMI) Video Screen output			
- 1 Audio input			
- 1 Ethernet, on RJ45			
- 1 keyboard port			
- 1 XLR3 for 12 V "gooseneck" desk lamp			
Supplied with:			
- Alphanumerical keyboard (qwerty/qwertz/azerty... to be specified at order) and mouse			
- Power Supply cable			
- Dust cover			
- Quick Start User Manual and System restore Media			
<b>Accessories</b>			
MIDI – USB adaptor	2810.02.050	MIDI/USB	121,00
22" LCD/TFT monitor	2870.01.190	LCD22	503,00
24" LCD/TFT monitor with Multi Touch Integrated	2870.01.201	LED24/HAT	648,00
XLR3 "gooseneck" desk lamp	1105.53.475	WORKLITE/XLR3	117,00
Flight case for LIBERTY consoles	1105.51.000	FLY/L	P.O.A.
Flight case for 24" Touchscreen Monitor	1105.51.010	FLY/M/L	P.O.A.
Wireless Remote Control unit	2810.00.110	WIFI/FULL/HAT	1.862,00
24-Subfader Extension	1AM700000000	SUB24/EXT/H	1.312,00
External Power Supply	1145.12.402	EPS/9	66,00
Extension 1.50 m cable	1145.12.400	DB15/15	25,00
Extension cable kit (30 m / non assembled)	1145.12.401	DB15/300	P.O.A.

Designation	Code	Ref	EURO
<b>IMAGO USB Control Surfaces</b>			
<b>IMAGO</b>	1AM600000000	IMAGO	P.O.A.
<b>IMAGO and HATHOR</b> - 120 channels	1AM610000000	IMAGO/120	3.621,00
<b>IMAGO and HATHOR</b> - 240 channels	1AM620000000	IMAGO/240	3.943,00
<b>IMAGO and HATHOR</b> - 360 channels	1AM630000000	IMAGO/360	4.269,00
<b>IMAGO and HATHOR</b> - 512 channels	1AM640000000	IMAGO/512	5.391,00
<b>IMAGO and HATHOR</b> - 1024 channels	1AM650000000	IMAGO/1024	6.034,00
<b>IMAGO and HATHOR</b> - 2048 channels	1AM660000000	IMAGO/2048	6.681,00
IMAGO is supplied with:			
- USB cable			
- 12 V power supply			
IMAGO and HATHOR is supplied with:			
- IMAGO control surface, USB cable and 12 V power supply			
- USB Dongle (HATHOR License authorization)			
- USB memory stick			
- Quick Start User Manual and DVD			
Note: there is no computer included in the products			
<b>HATHOR Software main features:</b>			
Channels			
- 120/240/360/512/1024/2048 control channels (multi- parameter lighting instruments) such as LED fixtures, Moving Lights, Video Servers, Smoke Machines etc... (Retrofit upgrade of channel count possible by optional upgrade kits).			
- 1024 DMX outputs on 2 physical XLR5F connectors.			
- 32 Universes: 16384 outputs / parameters via Ethernet. Available Control Protocols: ARTNET, sACN, ART-RDM, Sandnet, Pathport, Shownet.			
Specifications			
- 2000 Groups / 15000 Presets (cues) / 1000 Looks.			
- 1000 Sequences (Cue Lists) / 24 Playbacks.			
- 1000 Chasers.			
- 1000 Effect Templates.			
- 100 Dimmer Curves / 1000 Gel strings.			
- 14000 Palettes (2000 palettes/attribute group).			
- 7 basic Attribute Groups.			
- 100 instruments Layouts (topographic view of Channels ).			
- 192 virtual Submasters (assignable in banks to physical faders).			
- 1000 Submasters Pages.			
- Virtuality unlimited screen's user layouts (stored to hard drive of control desk).			
- 100 panels.			
<b>Accessories</b>			
22" LCD/TFT monitor	2870.01.190	LCD22	503,00
24" LCD/TFT monitor with Multi Touch Integrated	2870.01.201	LED24/HAT	648,00
XLR3 "gooseneck" desk lamp	1105.53.475	WORKLITE/XLR3/IMAGO	117,00
MIDI – USB adaptor	2810.02.050	MIDI/USB	121,00
MIDI cable		C.MIDI/M	111,00
USB memory stick	2810.00.080	FLASHMEM	21,00
LAPTOP computer		LAPTOP/HAT	P.O.A.
Flight case for 24" Touchscreen Monitor	1105.51.010	FLY/M/L	P.O.A.

Designation	Code	Ref	EURO
<b>HATHOR Rack PC Unit /BACK UP</b>			
<b>RPU</b> - 120 channels	1AM410010000	RPU/120	4.854,00
<b>RPU</b> - 240 channels	1AM420010000	RPU/240	5.211,00
<b>RPU</b> - 360 channels	1AM430010000	RPU/360	5.568,00
<b>RPU</b> - 512 channels	1AM440010000	RPU/512	7.356,00
<b>RPU</b> - 1024 channels	1AM450010000	RPU/1024	8.070,00
<b>RPU</b> - 2048 channels	1AM460010000	RPU/2048	8.790,00
Supplied with:			
- Alphanumerical keyboard (qwerty/qwertz/azerty... to be specified at order) and mouse,			
- Supply cable,			
- Quick Start user manual and system restore DVD.			
<b>Options and Accessories</b>			
For channel upgrades please contact your ADB distribution partner			
22" TFT monitor	2870.01.190	LCD22	503,00
24" TFT monitor with Multi Touch Integrated	2870.01.201	LED24/HAT	648,00
MIDI – USB adaptor	2810.02.050	MIDI/USB	121,00
MIDI cable		C.MIDI/M	111,00
USB memory stick	2810.00.080	FLASHMEM	21,00
Flight case for RPU		FLY/RPU	P.O.A.
Flight case for 24" Touchscreen Monitor	1105.51.010	FLY/M/L	P.O.A.
<b>CHANNELS EXTENSION FREEDOM - LIBERTY - IMAGO</b>			
<b>Extension for FREEDOM - LIBERTY - IMAGO</b>			
Extension from 120 to 240 HATHOR channels	1105.55.010	120-240/UP/HAT	1.100,00
Extension from 120 to 360 HATHOR channels	1105.55.020	120-360/UP/HAT	2.200,00
Extension from 120 to 512 HATHOR channels	1105.55.030	120-512/UP/HAT	3.520,00
Extension from 120 to 1024 HATHOR channels	1150.55.040	120-1024/UP/HAT	5.020,00
Extension from 240 to 360 HATHOR channels	1105.55.060	240-360/UP/HAT	1.100,00
Extension from 240 to 512 HATHOR channels	1105.55.070	240-512/UP/HAT	2.420,00
Extension from 240 to 1024 HATHOR channels	1105.55.080	240-1024/UP/HAT	3.920,00
Extension from 360 to 512 HATHOR channels	1105.55.100	360-512/UP/HAT	1.500,00
Extension from 360 to 1024 HATHOR channels	1105.55.110	360-1024/UP/HAT	2.820,00
Extension from 512 to 1024 HATHOR channels	1105.55.130	512-1024/UP/HAT	1.600,00
<b>Extension only for FREEDOM - IMAGO</b>			
Extension from 120 to 2048 HATHOR channels	1150.55.050	120-2048/UP/HAT	7.480,00
Extension from 240 to 2048 HATHOR channels	1105.55.090	240-2048/UP/HAT	6.920,00
Extension from 360 to 2048 HATHOR channels	1105.55.120	360-2048/UP/HAT	5.820,00
Extension from 512 to 2048 HATHOR channels	1105.55.140	512-2048/UP/HAT	4.800,00
Extension from 1024 to 2048 HATHOR channels	1105.55.150	1024-2048/UP/HAT	3.200,00

Designation	Code	Ref	EURO
<b>Manual and Memory Control Desks</b>			
<b>DOMINO/XT 48 / 96 channels</b>			
<b>DOMINO/XT/48</b> - 48 channels - 1024 DMX addresses - 1SVGA output	5023.10.230	DOMINO/XT/48	4.551,00
<b>DOMINO/XT/48/M</b> - 48 channels - 1024 DMX addresses - 1SVGA output - Motion control module	5023.10.235	DOMINO/XT/48M	7.054,00
<b>DOMINO/XT/96</b> - 96 channels - 1024 DMX addresses - 1SVGA output	5023.10.240	DOMINO/XT/96	6.370,00
<b>DOMINO/XT/96/M</b> - 96 channels - 1024 DMX addresses - 1SVGA output - Motion control module	5023.10.245	DOMINO/XT/96M	8.624,00
Main Features:			
<ul style="list-style-type: none"> <li>- 48 faders in 2-preset mode or 96 faders in extended mode on DOMINO/XT/96, 24/48 faders on DOMINO/XT/48.</li> <li>- 48 faders configurable as channels, submasters or playbacks on DOMINO/XT/96 - 24 faders on DOMINO/XT/48.</li> <li>- 18 dedicated faders configurable in 9 pages as submasters or playbacks.</li> <li>- 4 preset masters: A preset, B preset, C preset and grab.</li> <li>- Theatrical dipless crossfade with 2 general masters, stage and preset, and dedicated buttons.</li> <li>- Up to 594 memories on DOMINO/XT/96-378 on DOMINO/XT/48.</li> <li>- Individual In (Up) and Out (Down) fade times.</li> <li>- Up to 66 playbacks/chasers on DOMINO/XT/96 can be played simultaneously - 43 on DOMINO/XT/48.</li> <li>- Fully proportional softpatch to 1024 dimmers.</li> <li>- 2-preset, extended &amp; memory modes, each fader with flash button.</li> <li>- LED display showing status information via scrolling messages.</li> <li>- Up to 250 steps of a chaser can be recorded as channels, or memories/Snapshots.</li> <li>- 1 SVGA output for displaying texts, memories, patch and help menus in multiple languages.</li> <li>- 1 USB connector for show recording.</li> <li>- MIDI IN/OUT connector (optional for DOMINO/XT/48 &amp; 96).</li> <li>- Moving light control module, for controlling up to 128 moving lights (optional on DOMINO/XT/48 and DOMINO/XT/96) and featuring: <ul style="list-style-type: none"> <li>- Powerful effects engine and automatic fanning of fixtures.</li> <li>- Extensive fixture library with Web updates.</li> <li>- Comprehensive controls for filters, palettes, presets, cloning, groups, storing, lock home, etc.</li> <li>- 6 touch pad displayers (virtual wheels) for parameter control.</li> <li>- DOMINO/XT/48/M: 36 groups, 96 presets, 96 pallets and 378 effects.</li> <li>- DOMINO/XT/96/M: 36 groups, 192 presets, 192 pallets and 594 effects.</li> </ul> </li> <li>- 2 DMX512/1990 output on XLR-5F connector.</li> <li>- 90-260 V, 47/63Hz power supply with automatic detection.</li> </ul>			
Supplied with :			
- power supply cable with CEE 7-7 plug			



Designation	Code	Ref	EURO
<b>Manual and Memory Control Desks</b>			
<b>DOMINO/XT 48 / 96 channels</b>			
<b>Option</b>			
Moving light control module for controlling moving lights (for retrofit on DOMINO/XT/48 and DOMINO/XT/96), featuring: - Powerful effects engine and automatic fanning of fixtures. - Extensive fixture library with Web updates. - Comprehensive controls for filters, palettes, presets, cloning, groups, storing, lock home, etc. - 6 touch pad displayers (virtual wheels) for parameter control. - Module added on DOMINO/XT/96: 36 groups, 96 presets, 96 palettes and 378 effects. - Module added on DOMINO/XT/96: 36 groups, 192 presets, 192 palettes and 594 effects.	5023.20.053	MC/DOM/XT	2.958,00
<b>Accessories</b>			
USB memory stick	2810.00.080	FLASHMEM	21,00
XLR3 "gooseneck" desk lamp	1105.53.475	WORKLITE/XL3	117,00
Dust cover for DOMINO/XT/48	1001.30.062	DC/DOM/XT/48	43,00
Dust cover for DOMINO/XT/96	1001.30.063	DC/DOM/XT/96	48,00
Flight case for DOMINO/XT/48	5023.20.140	FLY/DOM/XT/48	P.O.A.
Flight case for DOMINO/XT/96	5023.20.150	FLY/DOM/XT/96	P.O.A.

Designation	Code	Ref	EURO
<b>Manual and Memory Control Desks</b>			
<b>DOMINO 24 / 48 channels</b>			
<b>DOMINO 24</b> - 24 channels - 512 DMX addresses	5023.10.210	DOMINO/24	1.775,00
<b>DOMINO 24 U</b> - 24 channels - 512 DMX addresses + USB option	5023.10.215	DOMINO/24U	2.368,00
<b>DOMINO 48</b> - 48 channels - 512 DMX addresses	5023.10.220	DOMINO/48	2.731,00
<b>DOMINO 48 U</b> - 48 channels - 512 DMX addresses + USB option	5023.10.225	DOMINO/48U	3.323,00
Main Features:			
<ul style="list-style-type: none"> <li>- 24 faders in 2-preset mode or 48 faders in extended mode on DOMINO 48, 12/24 faders on DOMINO 24.</li> <li>- 24 faders configurable as channels, submasters or playbacks on DOMINO 48, 12 faders on DOMINO 24.</li> <li>- 3 preset masters: A preset, B preset and grab.</li> <li>- Theatrical dipless crossfade with 2 general masters, stage and preset, and dedicated buttons.</li> <li>- Up to 216 memories on DOMINO 48 - 108 on DOMINO 24.</li> <li>- Individual In (Up) and Out (Down) fade times.</li> <li>- Up to 25 playbacks/chasers on DOMINO 48 can be played simultaneously, 13 on DOMINO 24.</li> <li>- Fully proportional softpatch to 512 dimmers.</li> <li>- 2-preset, extended &amp; memory modes, each fader with flash button.</li> <li>- LED display showing status information via scrolling messages.</li> <li>- Up to 250 steps of a chaser can be recorded as channels, or memories/Snapshots.</li> <li>- On DOMINO 24 U &amp; 48 U as standard, and on DOMINO 24 &amp; 48 as retrofit option: <ul style="list-style-type: none"> <li>- 1 SVGA output for displaying memories, patch, texts and help menus in multiple languages</li> <li>- 1 USB connector for show recording</li> <li>- MIDI IN/OUT connector.</li> </ul> </li> <li>- 1 DMX512/1990 output on XLR-5F connector.</li> <li>- 90-260 V, 47/63Hz power supply with automatic detection.</li> </ul>			
Supplied with :			
- power supply cable with CEE 7-7 plug			
<b>Option</b>			
USB option for retrofitting on DOMINO 24 & 48 and providing: <ul style="list-style-type: none"> <li>- 1 SVGA output for displaying memories, patch, texts and help menus in multiple languages</li> <li>- 1 USB connector for show recording</li> <li>- MIDI IN/OUT connector.</li> </ul>	5023.20.034	USB/DOM	638,00
<b>Accessories</b>			
USB memory stick	2810.00.080	FLASHMEM	21,00
XLR3 "gooseneck" desk lamp	1105.53.475	WORKLITE/XL3	117,00
Dust cover for DOMINO 24	1001.30.060	DC/DOM24	31,00
Dust cover for DOMINO 48	1001.30.061	DC/DOM48	38,00
Flight case for DOMINO 24	5023.20.120	FLY/DOM24	P.O.A.
Flight case for DOMINO 48	5023.20.130	FLY/DOM48	P.O.A.

Designation	Code	Ref	EURO
<b>Memory Control Desks</b> <b>MIKADO 12 / 24 channels</b>  <b>MIKADO</b>  Main Features: - 12 faders in 2-preset mode or 24 faders in extended mode, each with flash button and LED indicator. - 3 pages of memories with 12 submaster faders per page = 36 memories. - A submaster can be either a memory or a chaser and up to 13 memories/chasers can run simultaneously. - 3 preset masters: A preset, B preset and grab. - Add/Solo button with flash level master. - Edit and preview of stored memories with channel level indicators. - Manual and automatic dipless crossfade. - Speed control of chasers. - Chaser effects including Start/Stop/Step, random, bounce, single shot, forward/reverse direction, delete/add steps. - Audio input with bass effect for chasers and audio level adjustment. - External line input on 1/4" mono jack for remote control of chasers. - 1DMX512/1990 output on XLR-5F connector. - Internal power supply unit, input 230 V +/- 10% - 50/60 Hz.  Supplied with : - power supply cable with CEE 7-7 plug  <b>Accessories</b> 19" rack mount brackets External memory module, allowing recording of up to 4 show data	5023.10.200	MIKADO	995,00
	5023.20.033	KIT/FIX/MIK/19	77,00
	5023.20.032	MEM/EXT/MIK	117,00

Designation	Code	Ref	EURO
<b>NETWORKING</b>			
<b>Networking options for FREEDOM / LIBERTY Desks</b>			
Networking System Tracking Backup & active client for 2 Desks (DUO)		NET/DUO/HAT	6.464,00
Networking Software Full Synchro for multiple Desks (MULTI)		NET/MULTI/HAT	12.927,00
If advanced Networking options are required one of the networking software licences must be procured per installation. For further information please contact your nearest ADB distribution partner or ADB directly.			
<b>DMX512 Splitter - DMX512-A 2.10 Hub</b>	1105.30.260	DMX/SPLIT	1.685,00
Connections: - 2 DMX512-A in/outputs on 5 pin male XLR, with termination (RDM compliant) - 10 DMX512-A in/outputs on 5 pin female XLR, with termination (RDM compliant) - 2 x DMX512-A in/outputs on 5 pin male XLR on the back panel - fixed mains lead (90-260 VAC, 47-63 Hz) 2 DMX512-A in/outputs on 5 pin male XLR on the back panel (identical to the 2 zone inputs on the front end)			
<b>Standard Ethernet Switch</b>			
16 ports Ethernet Switch	1105.30.250	NET/SWITCH/16P	333,00
Main features: - Intelligent Fast Ethernet Switch - 19", 1 U metal housing - 10/100 Mbit - Internal power supply			
24 ports Ethernet Switch	1105.30.252	NET/SWITCH/24	644,00
48 ports Ethernet Switch	1105.30.253	NET/SWITCH/48	1.446,00
Main features: - 19", 1U metal housing - Stackable: 2 dedicated high-speed stacking ports providing 10 Gbps of bandwidth - 4 SFP ports - VLAN management - IGMP snooping			
<b>Industrial Ethernet Switch</b>			
12 ports Ethernet Switch	1105.30.254	NET/SWITCH/12	2.844,00
Main features: - 19", 1U metal housing - 10/100/1000 Mbit - 12 shielded Neutrik Ethercon connectors - IGMP			
<b>Options</b>			
PoE supply unit: deliver up to 100 W through the 10 front Ethercon connectors, Backup PSU, Backup PoE supply unit, Group Licence, MultiLinkx Licence			
<b>Network Node - 19" Ethernet Converter Node</b>	5000.34.500	NODE/19	1.202,00
Main features : - Ethernet/Art-Net node for converting Art-Net into DMX512-A, or DMX512-A into ArtNet. - 2 outlets, compatible with DMX512-A, can be used as input or output. Supplied with: power cable with plug			

Designation	Code	Ref	EURO
<p><b>EURODIM Twin Tech Hybrid Dimming System with plug-in thyristor and/or sine wave modules</b></p> <p><b>Universal cabinet</b></p> <p>Power supply:</p> <ul style="list-style-type: none"> <li>- Star 3 NPE 400 (TN-S), 198 V to 264 V, 50/60 Hz.</li> <li>- Rated current 600 A</li> <li>- Individual module protection by an HRC supply fuse (50kA) 63A</li> <li>- Set of 4 lifting eye bolts included</li> </ul> <p>Central electronics :</p> <ul style="list-style-type: none"> <li>- Two slots for hosting 2 TT control units (CTRL) or 1 TT control unit (CTRL) + 1 backup power supply unit (PSU)</li> </ul> <p>Control signals:</p> <ul style="list-style-type: none"> <li>- I/O board with: <ul style="list-style-type: none"> <li>- 4 DMX IN/THROUGH on screw terminals and RJ45 connector</li> <li>- 2 Ethernet on RJ45 connector</li> <li>- Remote CPU selection on screw terminals</li> </ul> </li> </ul> <p>Space for up to 32 plug-in dimmer modules</p> <ul style="list-style-type: none"> <li>- 4 x 3 kW thyristors; up to 128 x 3 kW per cabinet</li> <li>- 4 x 2.5 kW <b>sine wave</b>; up to 128 x 2.5 kW per cabinet</li> <li>- 3 x 5 kW thyristors; up to 96 x 5 kW per cabinet</li> <li>- 3 x 5 kW <b>sine wave</b>; up to 96 x 5 kW per cabinet</li> <li>- 1 x 10 kW upon request</li> <li>- Free mix of sine wave, thyristor and DimSwitch modules</li> <li>- Free mix of different dimmer ratings</li> </ul> <p>User-friendly human interface with backlit LCD touch-screen, 10 hard keys and control wheel</p> <p>Separate compartments for power supply and output cabling with easy front access.</p>	1DY422000000	TTD/CAB/32	P.O.A.
<p><b>Plug-in central control electronics</b></p> <ul style="list-style-type: none"> <li>- LED indicators for power supply phases, data input and alarm messages.</li> <li>- 5 control inputs with free DMX addressing (patch) and flexible merge rules per dimmer.</li> <li>- Protocols: DMX512-A, Art-Net (Art-DMX), ACN and RDM ready</li> <li>- Internal power supply</li> <li>- Software functions described in the datasheet.</li> </ul>	1115.10.100	TTD/CPU	P.O.A.
<p><b>Plug-in back-up power supply unit</b></p> <p>Mandatory in combination with single TT control unit.</p>	1115.10.110	TTD/PSU	P.O.A.
<p><b>Options</b></p> <p>Human interface unit (mandatory) (must be ordered separately for each TTD cabinet)</p>	1115.10.055	TTD/IHM	P.O.A.
Power module lock	1113.33.010	TTD/CAB/LOCK	P.O.A.
Cabinet junction plate (set of 2)	1113.33.020	TTD/CAB/JP	P.O.A.
Sequential diagnostics kit (optional hardware kit)	1113.33.030	TTD/SEQ	P.O.A.
Noise reduction for TTD cabinet	1113.33.040	TTD/CAB/NR	P.O.A.

Designation	Code	Ref	EURO
<b>EURODIM Twin Tech Plug-in Digital Dimmer Modules</b>			
<b>Sine Wave Dimmer Modules</b>			
<b>4 x 2.5 kW module with full diagnostic</b>			
MCB/1P+N +RCD (30mA) protection per dimmer	1120.26.634	TTD/SD4 x 2.5/MN/4R	P.O.A.
<b>3 x 5 kW module with full diagnostic</b>			
MCB/1P+N + RCD (30mA) protection per dimmer	1120.26.672	TTD/SD3 x 5/MN/3R	P.O.A.
<b>DimSwitch Thyristor Modules with 400 µs Rise Time in Dim Mode</b>			
<b>4 x 3 kW DimSwitch module with full diagnostic</b>			
MCB/1P+N protection per dimmer	1125.27.050	TTD/HD4 x 3/MN/GE	P.O.A.
MCB/1P+N protection per dimmer+RCD (30mA) per DimSwitch module	1125.27.060	TTD/HD4 x 3/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.27.020	TTD/HD4 x 3/MN/4R/GE	P.O.A.
<b>3 x 5 kW DimSwitch module with full diagnostic</b>			
MCB/1P+N protection per dimmer	1125.27.070	TTD/HD3 x 5/MN/GE	P.O.A.
MCB/1P+N protection per dimmer+RCD (30mA) per DimSwitch module	1125.27.080	TTD/HD3 x 5/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.27.030	TTD/HD3 x 5/MN/3R/GE	P.O.A.
<b>1 x 10 kW DimSwitch module with full diagnostic</b>			
MCB/1P+N + RCD (30mA) protection per dimmer	1125.27.040	TTD/HD1 x 10/MN/1R/GE	P.O.A.
<b>4 x 3 kW DimSwitch module with standard diagnostic</b>			
MCB/1P+N protection per dimmer	1125.27.250	TTD/H4 x 3/MN/GE	P.O.A.
MCB/1P+N protection per dimmer+RCD (30mA) per DimSwitch module	1125.27.260	TTD/H4 x 3/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.27.220	TTD/H4 x 3/MN/4R/GE	P.O.A.
<b>3 x 5 kW DimSwitch module with standard diagnostic</b>			
MCB/1P+N protection per dimmer	1125.27.270	TTD/H3 x 5/MN/GE	P.O.A.
MCB/1P+N protection per dimmer + (30mA) per DimSwitch module	1125.27.280	TTD/H3 x 5/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.27.230	TTD/H3 x 5/MN/3R/GE	P.O.A.
<b>1 x 10 kW DimSwitch module with standard diagnostic</b>			
MCB/1P+N + RCD (30mA) protection	1125.27.240	TTD/H1 x 10/MN/1R/GE	P.O.A.
<b>DimSwitch Thyristor Modules with 200 µs Rise Time in Dim Mode</b>			
<b>4 x 3 kW DimSwitch module with full diagnostic</b>			
MCB/1P+N protection per dimmer	1125.26.304	TTD/RD4 x 3/MN/GE	P.O.A.
MCB/1P+N protection per dimmer+RCD (30mA) per DimSwitch module	1125.26.324	TTD/RD4 x 3/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.344	TTD/RD4 x 3/MN/4R/GE	P.O.A.
<b>3 x 5 kW DimSwitch module with full diagnostic</b>			
MCB/1P+N protection per dimmer	1125.26.354	TTD/RD3 x 5/MN/GE	P.O.A.
MCB/1P+N protection per dimmer+RCD (30mA) per DimSwitch module	1125.26.376	TTD/RD3 x 5/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.383	TTD/RD3 x 5/MN/3R/GE	P.O.A.
<b>4 x 3 kW DimSwitch module with standard diagnostic</b>			
MCB/1P+N protection per dimmer	1125.26.004	TTD/R4 x 3/MN/GE	P.O.A.
MCB/1P+N protection per dimmer+RCD (30mA) per DimSwitch module	1125.26.024	TTD/R4 x 3/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.044	TTD/R4 x 3/MN/4R/GE	P.O.A.
<b>3 x 5 kW DimSwitch module with standard diagnostic</b>			
MCB/1P+N protection per dimmer	1125.26.054	TTD/R3 x 5/MN/GE	P.O.A.
MCB/1P+N protection per dimmer+RCD (30mA) per DimSwitch module	1125.26.076	TTD/R3 x 5/MN/1R/GE	P.O.A.
MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.083	TTD/R3 x 5/MN/3R/GE	P.O.A.

Designation	Code	Ref	EURO
<b>Thyristor Dimmer Modules for Fluorescent Lamps with 200 µs Rise Time</b>			
<b>2 x 3 kW module with full diagnostic</b> MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.316	TTD/FD2 x 3/MN/2R/GE	P.O.A.
<b>2 x 3 kW module with standard diagnostic</b> MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.016	TTD/F2 x 3/MN/2R/GE	P.O.A.
<b>Direct Feed-through (non-dim) Modules with no Remote Control</b>			
<b>4 x 3 kW module with standard diagnostic</b> MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.241	TTD/N4 x 3/MN/4R/GE	P.O.A.
<b>3 x 5 kW module with standard diagnostic</b> MCB/1P+N + RCD (30mA) protection per dimmer	1125.26.281	TTD/N3 x 5/MN/3R/GE	P.O.A.
<b>Accessories</b>			
Blank panel for 1 slot	1120.26.291	TTD/TB	P.O.A.
Blank panel for 8 slots	1120.26.292	TTD/TB/8	P.O.A.

Designation	Code	Ref	EURO
<b>Wall Mount Dimmer Racks</b>			
<b>EURORACK 60 DIMSWITCH</b>			
<b>High performance thyristor dimming with 200 µs rise time</b>			
<b>24 x 3 kW - MCB/1P+N</b>	1DF602100002	ERACK 60/243MN/GE/DS	4.784,00
<b>12 x 5 kW - MCB/1P+N</b>	1DF702100002	ERACK 60/125MN/GE/DS	4.431,00
<b>Options</b>			
RCD - 30 mA (1P+N)		RCD30/ERACK	P.O.A.
Supply protection per group of 30 kW (12 x 3 kW or 6 x 5 kW)			
Required quantity : 2 per EURORACK 60 DIMSWITCH			
RCD + MCB/1P+N - 30 mA - 6kA per dimmer			
- for 24 x 3 kW dimmers		RCD+MCB/243	P.O.A.
- for 12 x 5 kW dimmers		RCD+MCB/125	P.O.A.
Main isolator switch 4P - 100 A		INP.SWITCH/ERACK	P.O.A.
<b>Accessories</b>			
Stand-off brackets for 10 cm trunking space behind the rack (kit)	1113.31.400	ARC/ERACK	75,00
Dual DMX input retrofit kit (CPU board with data cables)	1113.99.120	KIT/2DMX/ERACK	665,00
Cable entry panel with 27 universal entry seals and a steel PG31 cable gland + additional cable support rails (supplied as retrofit kit)	1113.32.300	PANN.PG/ERACK	198,00



Designation	Code	Ref	EURO
<b>Intelligent Dimmer Packs for Professional Applications</b>			
<b>MEMORACK 30</b>			
12 x 3 kW - MCB/1P+N - 2 x HARTING HAN16E out	1DA16D100004	M30/123MN/HAR	2.936,00
12 x 3 kW - MCB/1P+N - 2 x SOCAPEX 419 out	1DA162100004	M30/123MN/SOC	2.987,00
6 x 5 kW - MCB/1P+N - 2 x HARTING HAN HsB 6+PE out	1DA2DE00004	M30/65MN/HAR	2.730,00
Notes:			
- Power supply cable 1.5 m - 5 x 10 mm <sup>2</sup> , no connector attached.			
- Front panel DMX input on XLR5.			
- Comes with kit for installation in a 19" touring rack and 4 rubber feet.			
- Other electrical protection on request.			
<b>MEMORACK 15</b>			
6 x 3 kW - MCB/1P+N - 6 x twin Cebec sockets	1DD206120004	M15/63MN/C	2.055,00
6 x 3 kW - MCB/1P+N - 6 x twin Schuko sockets	1DD206220004	M15/63MN/D	2.055,00
3 x 5 kW - MCB/1P+N - 3 x CEE17 32A sockets	1DE204120004	M15/35MN/CEE	2.030,00
Notes:			
- Power supply cable 1.5 m - 5 - 4 mm <sup>2</sup> , no connector attached.			
- Front panel DMX input on XLR5.			
- Comes with kit for installation in a 19" touring rack and 4 rubber feet.			
- Other electrical protection on request.			
<b>Accessories</b>			
Carrying handle for MEMORACK 15 and 30	1001.25.100	PORT/M30	53,00
Hanging kit - delivered without hook - hole Ø 10.5 mm		SUSP/M30	P.O.A.
Set of 2 whips HAR/6 CEE17 16A - 1 m length for M30/123MN/HAR	1001.25.110	KIT/HAR/6CEE	554,00
Set of 2 whips HAR/6 PC double NF 10/16 - 1 m length for M30/123MN/HAR	1001.25.115	KIT/HAR/6PCNF	731,00
Set of 2 whips HAR/3 PC CEE17 32A - 1 m length for M30/65MN/HAR	1001.25.120	KIT/HAR/3CEE	663,00

Designation	Code	Ref	EURO
<b>Intelligent Dimmer Packs for General Purpose Applications</b>			
<b>MIKAPACK 30</b>			
12 x 3 kW - MCB / 1P+N - 12 x single NF/CEBEC sockets	5021.03.200	MIK30/123MN/C	1.417,00
12 x 3 kW - MCB / 1P+N - 12 x single Schuko sockets	5021.03.210	MIK30/123MN/D	1.391,00
12 x 3 kW - MCB / 1P+N - Screw-on terminal strip	5021.03.220	MIK30/123MN	1.444,00
12 x 3 kW - MCB / 1P+N - 12 x single CEE 16 A (P17) sockets	5021.03.230	MIK30/123MN/CEE	1.444,00
12 x 3 kW - MCB / 1P+N - 12 x single Swiss sockets	5021.03.240	MIK30/123MN/H	1.504,00
12 x 3 kW - MCB / 1P+N - 12 x single UK 15 A sockets	5021.03.250	MIK30/123MN/UK	1.494,00
12 x 3 kW - MCB / 1P+N - 2 x SOCAPEX connector	5021.03.260	MIK30/123MN/SOC	1.417,00
12 x 3 kW - MCB / 1P+N - 2 x Harting Output	5021.03.270	MIK30/123MN/HART	1.417,00
Notes:			
- Power supply cable 1.5 m - 5 x 10 mm <sup>2</sup> no connector attached			
- Front panel DB9 connection for memory recall			
- Front panel DMX input on XLR5			
- Front brackets for 19" rack mounting			
- 1P+N protection by MCB per channel			
- 4 rubber feet			
- Kit for installation in a 19" touring rack			
<b>MIKAPACK 15</b>			
6 x 3 kW - MCB / 1P+N - 6 x single NF/CEBEC sockets	5021.03.000	MIK15/63MN/C	757,00
6 x 3 kW - MCB / 1P+N - 6 x single Schuko sockets	5021.03.010	MIK15/63MN/D	742,00
6 x 3 kW - MCB / 1P+N - Screw-on terminal strip	5021.03.020	MIK15/63MN	771,00
6 x 3 kW - MCB / 1P+N - 6 x single CEE 16 A (P17) sockets	5021.03.030	MIK15/63MN/CEE	765,00
6 x 3 kW - MCB / 1P+N - 6 x single Swiss sockets	5021.03.040	MIK15/63MN/H	798,00
6 x 3 kW - MCB / 1P+N - 6 x single UK 15 A sockets	5021.03.050	MIK15/63MN/UK	785,00
Notes:			
- Power supply cable 1.5 m - 5 x 4 mm <sup>2</sup> no connector attached			
- Exception for MIK15/63M only connection on 3-phase terminal strip			
- Front panel DMX input on XLR5			
- Front brackets for 19" rack mounting			
- 1P+N protection by MCB per channel			
- 4 rubber feet			
- Kit for installation in a 19" touring rack			
<b>Options and Accessories</b>			
Carrying handle for MIKAPACK 15	5021.03.100	PORT/MIK15	15,00
Truss clamping kit for MIKAPACK 15	5021.03.130	KIT/CLAMP/MIK15	32,00
Carrying handle for MIKAPACK 30	5021.03.150	PORT/MIK30	31,00

Designation	Code	Ref	EURO
<b>Flight Case Dimmers for Touring</b>			
<b>Flightcase equipped with MIKAPACK 30 - 24 x 3 kW</b> - 24 x twin CEBEC 10 / 16 A sockets	1001.40.201	FCMIK243MN/C	9.480,00
<b>Flightcase equipped with MIKAPACK 30 - 24 x 3 kW</b> - 24 x twin schuko 10 / 16 A sockets	1001.40.202	FCMIK243MN/D	9.471,00
<b>Flightcase equipped with MIKAPACK 30 - 24 x 3 kW</b> - 24 x single CEE 16 A (P17) sockets	1001.40.203	FCMIK243MN/CEE	9.687,00
<b>Flightcase equipped with MEMORACK 30 - 24 x 3 kW</b> - 24 x twin CEBEC 10 / 16 A sockets	1001.40.204	FCMR243MN/C	12.296,00
<b>Flightcase equipped with MEMORACK 30 - 24 x 3 kW</b> - 24 x twin schuko 10 / 16 A sockets	1001.40.205	FCMR243MN/D	12.282,00
<b>Flightcase equipped with MEMORACK 30 - 24 x 3 kW</b> - 24 x single CEE 16 A (P17) sockets	1001.40.206	FCMR243MN/CEE	12.421,00
<b>Flightcase equipped with MEMORACK 30 - 12 x 5 kW</b> - 12 x single CEE 32 A sockets	1001.40.207	FCMR125MN/CEE	11.814,00
Other configurations (connectors) and systems are available upon request. These are some standard examples. Please contact your ADB sales partner for further information.			
Common Features: Flightcase 12 U high, equipped either with two MIKAPACK 30 or two MEMORACK 30 dimmers. Flightcase is on 4 casters. - detachable front and back lid for flightcase - 125 A 5 pole CEE connector - RCD and MCB 3P+N disconnect - individual channels protected with 1P+N MCB - control via DMX512			
<b>Options and Accessories</b>			
Kit Harting 4 connectors - instead of individual sockets	40081	FCHRAR4	766,00
Kit Harting 4 connectors - parallel connection to existing sockets	40080	FCHAR4.BRA	1.067,00
Kit Socapex 4 connectors - instead of individual sockets	40082	FCSOC4	855,00
Kit Socapex 4 connectors - parallel connection to existing sockets	40083	FCSOC4.BRA	1.157,00
Kit Work Light	40084	FCLIGHT	435,00
Power supply cable - (Legrand) HYPRA PA+FG	32086	FCMOB.LEG	273,00
Power supply cable - 3P+N+PE (Marechal) PA+FG	32135	FCMOB.MAR	739,00
Replacement of connector Legrand with a connector Marechal	40085	FCLEGMAR	400,00

Designation	Code	Ref	EURO
<b>Zoom Profile for 600/800 W Halogen &amp; for 575 W Discharge Lamps for Remote Operation</b>			
<b>Motorized Zoom Profile Spotlights</b>			
<b>WARP/M</b> 12° - 30° / 230 V	1017.10.020	WARP/M/12-30	6.785,00
<b>WARP/M</b> 22° - 50° / 230 V	1017.10.030	WARP/M/22-50	6.784,00
<b>WARP/M</b> 12° - 30° / 90 - 264 V	1017.10.220	WARP/M/12-30/U	7.183,00
<b>WARP/M</b> 22° - 50° / 90 - 264 V	1017.10.230	WARP/M/22-50/U	7.182,00
<b>Lamps</b>			
G 9.5, biplane filament, halogen lamp 230V-800W-3200K	2990.40.500	800W/G9.5/3200K	31,00
G 9.5, biplane filament, halogen lamp 230V-600W-3200K	2990.40.505	600W/G9.5/3200K	34,00
Warning : WARP halogen spotlights are exclusively designed for a biplane filament halogen lamp with a G9.5 base. Any modification to accommodate another lamp is not allowed and would void CE safety approval and product warranty.			
<b>Motorized Daylight Zoom Profile Spotlights</b>			
<b>WARP/M/DL</b> 12°-30°/90 - 264V	1017.10.520	WARP/M/DL/12-30/U/HQ	10.899,00
<b>WARP/M/DL</b> 22°-50°/90 - 264V	1017.10.530	WARP/M/DL/22-50/U/HQ	10.898,00
including : - dichroic glass reflector "High Quality Imaging" - G22 lampholder for 575W daylight discharge lamp - motorized yoke mounted on a control box with integrated flicker-free electronic ballast and 24 V power supply for accessories - <b>G22 hot restrike metal halide lamp 575W - 6000K - 1000h - 49000 lm</b> (adjusted)			
Note: Due to higher heat dissipation of the electronic ballast at low voltage, the WARP/DL/U range ballasts are equipped with a low noise fan to ensure reliability.			

Designation	Code	Ref	EURO
<b>Zoom Profile for 600/800 W Halogen &amp; for 575 W Discharge Lamps for Manual Operation</b>			
<b>Zoom Profile Spotlights</b>			
<b>WARP</b> 12° - 30° / 230 V	1017.01.020	WARP/12-30	927,00
<b>WARP</b> 22° - 50° / 230 V	1017.01.030	WARP/22-50	927,00
<b>WARP</b> 12° - 30° / 90 - 264 V	1017.01.220	WARP/12-30/U	1.030,00
<b>WARP</b> 22° - 50° / 90 - 264 V	1017.01.230	WARP/22-50/U	1.029,00
including :			
- dichroic glass reflector			
- 2 zoom lenses with anti-reflection coating			
<b>- patented ring control of all functions</b>			
- G 9.5 lampholder for axial lamp 800 W/230 V			
- 1.6 m power supply cable without plug			
- 1 metal filter frame (185 x 185 mm)			
<b>Lamps</b>			
G 9.5, biplane filament, halogen lamp 230V-800W-3200K	2990.40.500	800W/G9.5/3200K	31,00
G 9.5, biplane filament, halogen lamp 230V-600W-3200K	2990.40.505	600W/G9.5/3200K	34,00
Warning : WARP halogen spotlights are exclusively designed for a biplane filament halogen lamp with a G9.5 base. Any modification to accommodate another lamp is not allowed and would void CE safety approval and product warranty.			
<b>Daylight Zoom Profile Spotlights</b>			
<b>"Peak Performance"</b>			
<b>WARP/DL</b> 12° - 30° / 230 V	1017.01.320	WARP/DL/12-30	5.113,00
<b>WARP/DL</b> 22° - 50° / 230 V	1017.01.330	WARP/DL/22-50	5.112,00
<b>WARP/DL</b> 12° - 30° / 90 - 264 V	1017.01.321	WARP/DL/12-30/U	5.047,00
<b>WARP/DL</b> 22° - 50° / 90 - 264 V	1017.01.331	WARP/DL/22-50/U	5.046,00
<b>Daylight Zoom Profile Spotlights</b>			
<b>"High Quality Imaging"</b>			
<b>WARP/DL</b> 12° - 30° / 230 V	1017.01.520	WARP/DL/12-30/HQ	5.105,00
<b>WARP/DL</b> 22° - 50° / 230 V	1017.01.530	WARP/DL/22-50/HQ	5.107,00
<b>WARP/DL</b> 12° - 30° / 90 - 264 V	1017.01.521	WARP/DL/12-30/U/HQ	5.039,00
<b>WARP/DL</b> 22° - 50° / 90 - 264 V	1017.01.531	WARP/DL/22-50/U/HQ	5.043,00
including :			
- dichroic glass reflector, two possible types are available at the time of ordering: "Peak Performance Reflector" gives an extra boost of light in the centre of the field. "High Quality Imaging" renders a flat and even light distribution.			
- 2 zoom lenses with anti-reflection coating			
<b>- patented ring control of all functions</b>			
- G22 lampholder for 575W daylight discharge lamp			
- flicker free electronic ballast, with integrated 24 V power supply for accessories, mounted onto the yoke			
<b>- G22 hot restrike metal halide lamp 575W - 6000K - 1000h - 49000 lm (adjusted)</b>			
- 1.6 m power supply cable without plug			
- 1 metal filter frame			

Designation	Code	Ref	EURO
<b>Zoom Profiles for 575 W Discharge Lamp for Manual or Remote Operation</b>			
<b>Rental Daylight Zoom Profile Spotlights "Peak Performance"</b>			
<b>WARP/DL/R</b> 12° - 30° / 230 V without ballast	1017.01.323	WARP/DL/R/12-30	2.307,00
<b>WARP/DL/R</b> 22° - 50° / 230 V without ballast	1017.01.333	WARP/DL/R/22-50	2.281,00
<b>Rental Daylight Zoom Profile Spotlights "High Quality Imaging"</b>			
<b>WARP/DL/R</b> 12° - 30° / 230 V without ballast	1017.01.523	WARP/DL/R/12-30/HQ	2.347,00
<b>WARP/DL/R</b> 22° - 50° / 230 V without ballast	1017.01.533	WARP/DL/R/22-50/HQ	2.328,00
including :			
- dichroic glass reflector			
- 2 zoom lenses with anti-reflection coating			
- <b>patented ring control of all functions</b>			
- GX9.5 lampholder for 575W daylight discharge lamp			
- <b>ignitor for cold strike</b>			
- 2 m power supply cable without plug			
- 1 metal filter frame			
- 1 safety switch			
<b>Warning:</b> Rental daylight WARP are supplied without a magnetic or electronic ballast. This must be provided by the customer before operation!			

Designation	Code	Ref	EURO
<b>Zoom Profile for 600/800 W Halogen &amp; for 575 W Discharge Lamps Accessories</b>			
<b>Accessories for WARP and WARP/M</b>			
Metal filter frame (185 x 185 mm)	1090.52.205	PFM/185	5,10
Safety grid (185 x 185 mm)	1090.47.050	GR/185	7,20
Double gobo holder (rotating) type B	1000.40.100	SP/2GO/WARP	63,20
Combined iris diaphragm & gobo holder (rotating) type B	1000.40.110	SP/OR-GO/WARP	143,60
Single gobo holder (non rotating) for WARP type B	1000.40.120	SP-GO/WARP	21,40
Flight case for WARP/M	1017.25.020	FLY/WARP/M1	P.O.A.
Flight case for 6 WARP	1017.25.030	FLY/WARP/6	P.O.A.
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
Hook clamp for WARP/M (2 required)	1092.10.600	A40	69,00
1.2 m spotlight safety cable	1092.00.092	CAS120/N	10,00
<b>Colour changer</b> for WARP, supplied with :	1050.40.405	CC/WARP	668,00
- 1 16-colour gel filter roll			
- 1 adapter plate (APL-CC/WARP)			
- 1 DMX/supply cable			
Adapter plate for colour changer	1050.40.400	APL-CC/WARP	140,00
<b>Accessories for WARP Daylight and WARP/M Daylight</b>			
<b>Mechanical dimmer</b> with adapter plate and DMX/supply cable	1050.40.410	MD/WARP	3.327,00
Filter frame holder cassette for the mechanical dimmer	1050.40.440	MD/CASS	54,00
<b>"Combo" mechanical dimmer + colour changer</b> with adapter plate and DMX/supply cable (colour string not included!)	1050.40.420	MD/CC/WARP	6.613,00
<b>Colour changer</b> for WARP, supplied with :	1050.40.405	CC/WARP	668,00
- 1 16-colour gel filter roll			
- 1 adapter plate (APL-CC/WARP)			
- 1 DMX/supply cable			
Adapter plate for colour changer	1050.40.400	APL-CC/WARP	140,00
Filter frame holder cassette for the "Combo" mechanical dimmer	1050.40.460	MD/COMBO/CASS	59,00
Metal filter frame (185 x 185 mm)	1090.52.205	PFM/185	5,10
Safety grid (185 x 185 mm)	1090.47.050	GR/185	7,20
Double gobo holder (rotating) type B	1000.40.100	SP/2GO/WARP	63,20
Combined iris diaphragm & gobo holder (rotating) type B	1000.40.110	SP/OR-GO/WARP	143,60
Single gobo holder (non rotating) type B for <b>WARP</b>	1000.40.120	SP-GO/WARP	21,40
Flight case for <b>WARP/M/DL</b>	1017.25.020	FLY/WARP/M1	P.O.A.
Flight case for <b>WARP/DL</b>	1017.25.040	FLY/WARP/DL	P.O.A.
Flight case for <b>WARP/DL/Rental</b>	1017.25.030	FLY/WARP/6	P.O.A.
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
Hook clamp for <b>WARP/M/DL</b> (2 required)	1092.10.600	A40	69,00
1.2 m spotlight safety cable	1092.00.092	CAS120/N	10,00
<b>Note: WARP/DL/Rental</b> will fit into the flight case for 6 <b>WARP</b> spotlights			

Designation	Code	Ref	EURO
<b>EUROPE The Ultimate in Light Output PC &amp; Fresnel Spotlights for 1000 / 1200 W Halogen Lamps</b>			
<b>C101 Plano-convex</b> spotlight 10° - 65° Supplied with : - Ø 150 mm plano-convex lens - Glass diffuser - GX 9.5 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 integrated safety grid - 1 metal filter frame (185 x 185 mm)	1016.12.150	C101	422,00
<b>C103 Prism convex</b> spotlight 7° - 61° Supplied with : - Ø 150 mm prism convex lens - GX 9.5 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 integrated safety grid - 1 metal filter frame (185 x 185 mm)	1010.12.150	C103	418,00
<b>F101 Fresnel</b> spotlight 13° - 59° Supplied with : - Ø 150 mm Fresnel lens - GX 9.5 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 integrated safety grid - 1 metal filter frame (185 x 185 mm)	1011.12.150	F101	389,00
<b>Extra charge for pole operation:</b> 2 movements: pan + tilt 3 movements: pan + tilt + focus		CP/PC-F/2M/1KW CP/PC-F/3M	P.O.A. P.O.A.
<b>Motorised yoke:</b> upon request			
<b>Accessories</b>			
Metal filter frame (185 x 185 mm)	1090.52.205	PFM/185	5,10
Rotatable 4-leaf barndoor without safety cable	1001.50.115	CFN/185	57,10
0.75 m safety cable for barndoors	1092.00.094	CAS/CF/75	7,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m spotlight safety cable	1092.00.092	CAS120/N	10,00
Safety grid (185 x 185 mm)	1090.47.050	GR/185	7,20
<b>Halogen lamps 230 V - GX 9.5 :</b> see relevant page			



Designation	Code	Ref	EURO
<b>EUROPE The Ultimate in Light Output</b>			
<b>1000 / 1200 W Zoom Profile Spotlights with Condenser Optics</b>			
<b>DW 105 Zoom profile spotlight 15° - 38°</b> Supplied with : - 3 zoom lenses and condenser optics - 1 metal filter frame (185 x 185 mm)	1012.10.506	DW 105	889,00
<b>DS 105 Zoom profile spotlight 15° - 31°</b> Supplied with : - 2 zoom lenses and condenser optics - 1 metal filter frame (185 x 185 mm)	1012.10.606	DS 105	868,00
<b>DSN 105 Zoom profile spotlight 11° - 23°</b> Supplied with : - 2 zoom lenses and condenser optics - 1 metal filter frame (185 x 185 mm)	1012.10.806	DSN 105	903,00
<b>DN 105 Zoom profile spotlight 9° - 20°</b> Supplied with : - 2 zoom lenses and condenser optics - 1 metal filter frame (245 x 245 mm)	1012.10.706	DN 105	1.072,00
<b>DVW 105 Zoom profile spotlight 38° - 57°</b> Supplied with : - 4 zoom lenses and condenser optics - 1 metal filter frame (185 x 185 mm)	1012.10.906	DVW 105	938,00
<b>All these spotlights with:</b> - anti-reflection coating of all lenses - GX 9.5 lampholder - Set of 4 beam shaping shutters with heat insulated handles - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug			
<b>Extra charge for pole operation, 2 movements, pan + tilt</b>		CP/D1/2M	P.O.A.
<b>Motorised yoke:</b> upon request			
<b>Accessories</b>			
Metal filter frame (185 x 185 mm) for DW, DVW, DS & DSN types	1090.52.205	PFM/185	5,10
Metal filter frame (245 x 245 mm) for DN type	1090.52.305	PFM/245	7,20
Safety grid (185 x 185 mm) for DW, DVW, DS & DSN type	1090.47.050	GR/185	7,20
Safety grid (245 x 245 mm) for DN type	1090.47.060	GR/245	9,20
"A" size gobo holder with retention ring	1000.40.080	SP-GO/A	19,40
"B" size gobo holder	1000.40.090	SP-GO/B	18,40
Iris diaphragm Ø 75	1000.19.531	OR/75	80,50
Iris diaphragm Ø 80	1000.19.631	OR/80	121,20
Iris diaphragm Ø 80 with black-out	1000.19.541	OR/80/BO	130,30
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m spotlight safety cable	1092.00.092	CAS 120/N	10,00
<b>Halogen lamp 230 V - GX 9.5 :</b> see relevant page			

Designation	Code	Ref	EURO
<b>EUROPE The Ultimate in Light Output PC &amp; Fresnel Spotlights for 2000 W Halogen Lamps</b>			
<b>C 201 Plano-convex</b> spotlight 5° - 65° Supplied with : - Ø 200 mm PC lens - GY16 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 integrated safety grid - 1 metal filter frame (245 x 245 mm)	1013.20.150	C201	595,00
<b>C 203 Prism-convex</b> spotlight 8° - 58° Supplied with : - Ø 200 mm prism-convex lens - GY16 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 integrated safety grid - 1 metal filter frame (245 x 245 mm)	1010.20.150	C203	535,00
<b>F 201 Fresnel</b> spotlight 12° - 61° Supplied with : - Ø 200 mm Fresnel lens - GY16 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 integrated safety grid - 1 metal filter frame (245 x 245 mm)	1011.20.150	F201	508,00
<b>Extra charge for pole operation:</b> 2 movements: pan + tilt 3 movements: pan + tilt + focus		CP/PC-F/2M/2KW CP/PC-F/3M	P.O.A. P.O.A.
<b>Motorised yoke:</b> upon request			
<b>Accessories</b>			
Metal filter frame (245 x 245 mm) for DN type	1090.52.305	PFM/245	7,20
Safety grid (245 x 245 mm)	1090.47.060	GR/245	9,20
Rotatable 4-leaf barndoor without safety cable	1001.50.215	CFN/245	66,20
0.75 m safety cable for barndoors	1092.00.094	CAS/CF/75	7,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m spotlight safety cable	1092.00.092	CAS 120/N	10,00
<b>Halogen lamp 230 V - GY 16</b> : see relevant page			

Designation	Code	Ref	EURO
<b>EUROPE The Ultimate in Light Output 2000 W Zoom Profile Spotlights with Condenser Optics</b>			
<b>DS 205 zoom Profile</b> spotlight 13° - 36° Supplied with : - 3 zoom lenses and condenser optics - 1 metal filter frame (245 x 245 mm)	1012.20.606	DS 205	1.352,00
<b>DN 205 zoom Profile</b> spotlight 10° - 22° Supplied with : - 2 zoom lenses and condenser optics - 1 metal filter frame (245 x 245 mm)	1012.20.706	DN 205	1.345,00
<b>DVW 205 zoom Profile</b> spotlight 30° - 54° Supplied with : - 4 zoom lenses and condenser optics - 1 metal filter frame (245 x 245 mm)	1012.20.906	DVW 205	1.275,00
<b>All these spotlights with:</b> - anti-reflection coating of all lenses - low noise fan - GY16 lampholder - Set of 4 beam shaping shutters with heat insulated handles - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug			
<b>Extra charge for pole operation, 2 movements, pan + tilt</b>		CP/D2/2M	P.O.A.
<b>Motorised yoke:</b> upon request			
<b>Accessories</b>			
Metal filter frame (245 x 245 mm) for DN type	1090.52.305	PFM/245	7,20
Safety grid (245 x 245 mm)	1090.47.060	GR/245	9,20
"A" size gobo holder with retention ring	1000.40.080	SP-GO/A	19,40
"B" size gobo holder	1000.40.090	SP-GO/B	18,40
Iris diaphragm Ø 75	1000.19.531	OR/75	80,50
Iris diaphragm Ø 80	1000.19.631	OR/80	121,20
Iris diaphragm Ø 80 with black-out	1000.19.541	OR/80/BO	130,30
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m spotlight safety cable	1092.00.092	CAS 120/N	10,00
<b>Halogen lamp 230 V - GY 16 :</b> see relevant page			

Designation	Code	Ref	EURO
<b>EUROPE The Ultimate in Light Output 2000/2500 W Fanless Zoom Profile Spotlights with Condenser Optics</b>			
<b>DS 256 zoom Profile spotlight 14° - 38°</b> Supplied with : - 3 zoom lenses and condenser optics - 1 metal filter frame (245 x 245 mm)		DS 256	1.624,00
<b>DN 205 zoom Profile spotlight 9° - 22°</b> Supplied with : - 2 zoom lenses and condenser optics - 1 metal filter frame (245 x 245 mm)		DN 256	1.617,00
<b>DVW 205 zoom Profile spotlight 32° - 51°</b> Supplied with : - 4 zoom lenses and condenser optics - 1 metal filter frame (245 x 245 mm)		DVW 256	1.548,00
<b>All these spotlights with:</b> - anti-reflection coating of all lenses - fanless - G22 lampholder - Set of 4 beam shaping shutters with heat insulated handles - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug			
<b>Extra charge for pole operation, 2 movements, pan + tilt</b>		CP/D2/2M	P.O.A.
<b>Motorised yoke:</b> upon request			
<b>Accessories</b>			
Metal filter frame (245 x 245 mm) for DN type	1090.52.305	PFM/245	7,20
Safety grid (245 x 245 mm)	1090.47.060	GR/245	9,20
"A" size gobo holder with retention ring	1000.40.080	SP-GO/A	19,40
"B" size gobo holder	1000.40.090	SP-GO/B	18,40
Iris diaphragm Ø 75	1000.19.531	OR/75	80,50
Iris diaphragm Ø 80	1000.19.631	OR/80	121,20
Iris diaphragm Ø 80 with black-out	1000.19.541	OR/80/BO	130,30
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m spotlight safety cable	1092.00.092	CAS 120/N	10,00
<b>Halogen lamp 230 V - G22 :</b> see relevant page			

Designation	Code	Ref	EURO
<b>"A" Range Professional Theatre Spotlights for 300 / 500 / 650 W Halogen Lamps</b>			
<b>A 56 C</b> Prism convex spotlight 9° - 66° Supplied with : - Ø 120 mm prism-convex lens - GY 9.5 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 safety grid - 1 metal filter frame (155 x 155 mm)	1005.31.560	A 56 C	280,00
<b>A 57 F</b> Fresnel spotlight 14° - 59° Supplied with : - Ø 120 mm Fresnel lens - GY 9.5 lampholder - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 safety grid - 1 metal filter frame (155 x 155 mm)	1005.31.570	A 57 F	278,00
<b>A 59 Z</b> Zoom profile spotlight 16° - 35° Supplied with : - 2 zoom lenses and condenser optics - GY 9.5 lampholder - 4 beam shaping shutters with heat insulated handles - 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 metal filter frame (155 x 155 mm)	1005.31.590	A 59 Z	600,00
<b>Accessories</b>			
Metal filter frame (155 x 155 mm)	1090.52.110	PFM/A650	5,10
Safety grid (155 x 155 mm)	3203.10.130	GR/A650	5,10
Rotatable 4-leaf barndoor for A 57 F and A 56 C	1090.61.010	CF/A650	54,00
Iris diaphragm for A 59 Z	1000.19.200	OR/A650	62,10
Double gobo holder for A 59 Z	1000.40.065	SP/A650	16,30
Hook clamp for Ø 21 to Ø 48 mm tubes	1092.10.505	A6	17,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m spotlight safety cable	1092.00.092	CAS 120/N	10,00
<b>Halogen lamps 230 V - GY 9.5 : see relevant page</b>			

Designation	Code	Ref	EURO
<b>EUROSPOT General Purpose Theatre Spotlights for 300 / 500 / 650 W Halogen Lamps</b>			
<b>F 51</b> Fresnel spotlight 18° - 65° Supplied with : - Ø 112 mm Fresnel lens - GY 9.5 lampholder - 1 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 safety grid - 1 metal filter frame (125 x 125 mm)	1005.32.100	F 51	205,00
<b>C 51</b> Prism-convex spotlight 9° - 60° Supplied with : - Ø 112 mm prism convex lens - GY 9.5 lampholder - 1 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 safety grid - 1 metal filter frame (125 x 125 mm)	1005.32.110	C 51	185,00
<b>DS 54</b> Zoom profile spotlight 18° - 38° Supplied with : - 2 zoom lenses and 1 condenser lens - GY 9.5 lampholder - 4 beam shaping shutters with isolated handles - 1 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 safety grid - 1 metal filter frame (125 x 125 mm)	1005.32.130	DS 54	341,00
<b>DW 54</b> Zoom profile spotlight 30° - 47° Supplied with : - 2 zoom lenses and 1 condenser lens - GY 9.5 lampholder - 4 beam shaping shutters with isolated handles - 1 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug - 1 safety grid - 1 metal filter frame (125 x 125 mm)	1005.32.140	DW 54	337,00
<b>Accessories</b>			
Metal filter frame (125 x 125 mm)	1090.52.905	PFM/EURO	5,10
Rotatable 4-leaf barndoor for F51 and C51	1090.62.205	CF/EURO	49,90
Iris diaphragm for DS and DW profiles	1000.19.645	OR/EURO	55,00
Gobo holder for DS and DW profiles	1000.40.045	SP/GO/EURO	6,20
Hook clamp for Ø 21 to Ø 48 mm tubes	1092.10.505	A6	17,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m spotlight safety cable	1092.00.092	CAS 120/N	10,00
<b>Halogen lamps 230 V - GY 9.5</b> : see relevant page			

Designation	Code	Ref	EURO
<b>ALC4-2 - LED RGB+White Fixture</b>	1060.20.000	ALC4-2	3.162,00
<b>ALC4-2 - LED RGB+White Fixture with pole operated movement</b>	1060.21.000	ALC4-2/PO	3.616,00
Supplied with :			
- 4 StagePainter D60 2000 light sources			
- clamping tool for mounting the instrument on a pipe with an optional hook			
- 1.6 m power supply cable with POWERCON twist-lock connector and with open ends on the other side			
ALC4-2 Features:			
- high illumination quality			
- closed-loop optical feedback for consistent color and intensity			
- white color temperature presets from 2,700K to 6,500K			
- completely mixed source with excellent color uniformity and no color separation in the beam			
- no degrading ultraviolet or uncomfortable infrared wavelengths in beam			
- sustainable and environmentally friendly			
- robust package absent of fragile glass			
- reduced CO2 footprint compared to conventional halogen fixtures			
- no waste (gels, lamps, etc.) throughout the product life			
<b>Accessories</b>			
Asymmetric Cyclorama reflector	1060.10.010	REF/ASYM/ALC4	187,00
Symmetric reflector for further throw distance	1060.10.020	REF/SYM/ALC4	145,00
Symmetric reflector for further throw distance 36°	1060.10.050	REF/SYM36/ALC4	247,00
Barndoor with high efficiency reflecting surface	1060.10.030	REF/CF/ALC4	200,00
20° honeycombs for REF/CF/ALCA	1060.10.080	ALC4/H20	P.O.A.
40° honeycombs for REF/CF/ALCA	1060.10.081	ALC4/H40	P.O.A.
60° honeycombs for REF/CF/ALCA	1060.10.082	ALC4/H60	P.O.A.
Interconnection power supply cable (2 m)	1060.10.040	PWRLNK/2M/ALC4	35,00

Designation	Code	Ref	EURO
<b>625 / 1000 / 1250 W Cyclorama Lights</b>			
<b>ACP 1000 Cyclorama</b>			
Single for gel filters	1060.02.020	ACP1001	308,00
Double horizontal for gel filters	1060.02.040	ACP1002H	665,00
Double vertical for gel filters	1060.02.100	ACP1002V	763,00
Triple in line for gel filters	1060.02.120	ACP1003H	1.067,00
Quadruple in line for gel filters	1060.02.060	ACP1004H	1.288,00
Quadruple in square for gel filters	1060.02.080	ACP1004C	1.338,00
Supplied with :			
- R7S lampholder			
- Safety grid with 3 mm meshing			
- 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug			
<b>Extra charge for pole operation (1 movement: pan)</b>			P.O.A.
<b>Accessories</b>			
Vertical barndoor (set of 2 pieces, 1 right & 1 left)	1090.16.040	CFV/ACP	82,00
Horizontal barndoor (one bottom part)	1090.16.080	CFH/ACP	39,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
Hook clamp for Ø 21 to Ø 48 mm tubes	1092.10.505	A6	17,00
1.2 m safety cable	1092.00.092	CAS 120/N	10,00
<b>Halogen Lamps 230 V - R7S</b> : see relevant page			



Designation	Code	Ref	EURO
<b>625 / 1000 / 1250 W LF1000 - HF1000 Fill Lights</b>			
<b>LF 1000</b> - with symmetrical reflector	1035.01.010	LF1000	175,00
<b>HF 1000</b> - with asymmetrical reflector	1035.05.120	HF1000	175,00
Supplied with :			
- R7S lampholder			
- Safety grid with 3 mm meshing			
- 2 m power supply cable (2 x 1.5 + 1.5 mm <sup>2</sup> ) without plug			
<b>Accessories</b>			
Filter frame holder cassette	1035.01.060	ACV/F1000	59,00
Set of 2 vertical barndoors for HF/LF 1000	1035.08.110	CFV1/F1000	17,00
Set of 2 horizontal barndoors for HF/LF 1000 or ACV/F 1000	1035.08.210	CFH/F1000	23,00
Set of 2 vertical barndoors for ACV/F 1000	1035.08.310	CFV2/ACV/F1000	19,00
Set of 4 filter frames for glass filters with safety grid	1035.08.410	PF/ACV/F1000	148,00
Bracket stand for assembly of 4 HF/LF 1000	1035.08.910	BAR/F1000	77,00
Hook clamp for Ø 21 to Ø 48 mm tubes	1092.10.505	A6	17,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.550	A20	19,00
Hook clamp for Ø 35 to Ø 50 mm tubes	1192.10.560	A25	20,00
Hook clamp for Ø 45 to Ø 60 mm tubes	1092.10.550	A30	19,00
1.2 m safety cable	1092.00.092	CAS120/N	10,00
<b>Halogen Lamps 230 V - R7S</b> : see relevant page			

Designation	Code	Ref	EURO
<b>SVOBODA Lighting Batten</b>			
<b>SVOBODA Lighting Batten (230V)</b> with: - Aluminium body - 9 individual units - E 40 lampholders for 250 W/24 V mirror lamps - with 2 m power supply cable with POWERCON twist-lock connector	1070.05.012	HT2251/ALU/ADB	1.385,00
<b>SVOBODA Lighting Batten (120/240V)</b> with: - Aluminium body - 10 individual units - E 40 lampholders for 250 W/24 V mirror lamps - with 2 m power supply cable with POWERCON twist-lock connector  <b>Motorized yoke:</b> upon request		HT2500/ALU/ADB	P.O.A.
<b>Accessory</b> Suspension cable (one unit)	1092.00.100	CS/HT2251	16,00
<b>250 W - 24 V - E 40 Mirror lamp</b> : see relevant page			

Designation	Code	Ref	EURO
<b>SOFTLUX Cool Lights - 110 / 220 / 330 / 440 W</b>			
<b>SOFTLUX Cool Lights - Manual Operation with 4-leaf reflective barndoor, 2 m cable, without lamps</b>			
SOFTLUX 110W - 2 x 55W - 230V DMX/Local Control	1075.00.080	SL110/DMX/LC	1.136,00
SOFTLUX 220W - 4 x 55W - 230V DMX/Local Control	1075.00.090	SL220/DMX/LC	1.386,00
SOFTLUX 330W - 6 x 55W - 230V DMX/Local Control	1075.00.100	SL330/DMX/LC	1.560,00
SOFTLUX 440W - 8 x 55W - 230V DMX/Local Control	1075.00.105	SL440/DMX/LC	1.835,00
<b>SOFTLUX Cool Lights - Pole Operation with 4-leaf reflective barndoor, 2 m cable, without lamps</b>			
SOFTLUX 110W - 2 x 55W - 230V DMX/Local Control	1075.01.080	SL110/DMX/LC/PO	1.531,00
SOFTLUX 220W - 4 x 55W - 230V DMX/Local Control	1075.01.090	SL220/DMX/LC/PO	1.624,00
SOFTLUX 330W - 6 x 55W - 230V DMX/Local Control	1075.01.100	SL330/DMX/LC/PO	1.791,00
SOFTLUX 440W - 8 x 55W - 230V DMX/Local Control	1075.01.105	SL440/DMX/LC/PO	2.202,00
<b>SOFTLUX Linear Space Lights with 4-leaf black barndoor, 2 m cable, without lamps</b>			
SOFTLUX 2 x 110W in line - 4 x 55W - 230V DMX/Local Control	1075.02.090	SLW220/DMX/LC	1.576,00
SOFTLUX 4 x 110W in line - 8 x 55W - 230V DMX/Local Control	1075.02.105	SLW440/DMX/LC	1.890,00
<b>Accessories</b>			
Integral safety grid and colour frame for SL110	1075.00.188	SL110/SGCF	57,00
Integral safety grid and colour frame for SL220	1075.00.198	SL220/SGCF	68,00
Integral safety grid and colour frame for SL330	1075.00.208	SL330/SGCF	86,00
Integral safety grid and colour frame for SL440	1075.00.408	SL440/SGCF	85,00
Integral safety grid and colour frame for SLW220		SLW220/SGCF	P.O.A.
Integral safety grid and colour frame for SLW440		SLW440/SGCF	P.O.A.
Swivel arm for SL110 and SL220, including mounting bracket		SWIVARM110/220	P.O.A.
20° Honeycombs for SOFTLUX SL110	1075.00.182	SL110/H20	84,00
40° Honeycombs for SOFTLUX SL110	1075.00.184	SL110/H40	82,00
60° Honeycombs for SOFTLUX SL110	1075.00.186	SL110/H60	77,00
20° Honeycombs for SOFTLUX SL220	1075.00.192	SL220/H20	111,00
40° Honeycombs for SOFTLUX SL220	1075.00.194	SL220/H40	107,00
60° Honeycombs for SOFTLUX SL220	1075.00.196	SL220/H60	100,00
20° Honeycombs for SOFTLUX SL330	1075.00.202	SL330/H20	151,00
40° Honeycombs for SOFTLUX SL330	1075.00.204	SL330/H40	146,00
60° Honeycombs for SOFTLUX SL330	1075.00.206	SL330/H60	135,00
20° Honeycombs for SOFTLUX SL440	1075.00.402	SL440/H20	232,00
40° Honeycombs for SOFTLUX SL440	1075.00.404	SL440/H40	221,00
60° Honeycombs for SOFTLUX SL440	1075.00.405	SL440/H60	199,00
20° Honeycombs for SOFTLUX SLW220	1075.02.192	SLW220/DMX/H20	204,00
40° Honeycombs for SOFTLUX SLW220	1075.02.194	SLW220/DMX/H40	202,00
60° Honeycombs for SOFTLUX SLW220	1075.02.196	SLW220/DMX/H60	197,00
20° Honeycombs for SOFTLUX SLW440	1075.02.402	SLW440/DMX/H20	245,00
40° Honeycombs for SOFTLUX SLW440	1075.02.404	SLW440/DMX/H40	240,00
60° Honeycombs for SOFTLUX SLW440	1075.02.406	SLW440/DMX/H60	229,00
<b>Fluorescent Lamps 230 V:</b> see relevant page			

Designation	Code	Ref	EURO
<b>Lamps</b>			
<b>G 9.5 Biplane Filament Halogen Lamps (for WARP)</b>			
230 V - 800 W - 3200 K - 300 h - BP	2990.40.500	800W/G9.5/3200K	31,00
230 V - 600 W - 3200 K - 300 h - BP	2990.40.505	600W/G9.5/3200K	34,00
<b>GY 9.5 Halogen Lamps (for EUROSLOT / "A" Range)</b>			
230 V - 300 W - 2800 K - 2000 h - M	2990.40.205	300W/GY9.5/2800K	14,00
230 V - 500 W - 3200 K - 150 h - MP	2990.40.300	500W/GY9.5/3200K	16,00
230 V - 500 W - 3050 K - 400 h - BP	2990.40.305	500W/GY9.5/3050K	20,00
230 V - 500 W - 2900 K - 2000 h - M	2990.40.310	500W/GY9.5/2900K	17,00
230 V - 650 W - 3050 K - 400 h - M	2990.40.458	650W/GY9.5/3050K	20,00
<b>GX 9.5 Halogen Lamps (for EUROPE)</b>			
230 V - 650 W - 3000 K - 750 h - BP	2990.40.470	650W/GX9.5/3000K	23,00
230 V - 650 W - 3200 K - 100 h - BP	2990.40.456	650W/GX9.5/3200K	27,00
230 V - 1000 W - 3050 K - 750 h - BP	2990.40.603	1000W/GX9.5/3050K	17,00
230 V - 1000 W - 3200 K - 200 h - BP	2990.40.600	1000W/GX9.5/3200K	19,00
230 V - 1200 W - 3200 K - 200 h - BP	2990.40.625	1200W/GX9.5/3200K	27,00
<b>GY 16 Halogen Lamps (for EUROPE)</b>			
230 V - 2000 W - 3200 K - 400 h - BP	2990.40.800	2000W/GY16/3200K	28,00
<b>G22 Halogen Lamp (for EUROPE 256 profiles)</b>			
230 V - 2000 W - 3200 K - 400 h - BP	2990.40.617	2000W/G22/3200K	38,00
230 V - 2500 W - 3200 K - 400 h - BP	2990.40.618	2500W/G22/3200K	37,00
<b>R7S Halogen Lamps (for Soft &amp; Fill Lights)</b>			
230 V - 625 W - 3200 K - 200 h	2990.45.340	625W/R7S/3200K	11,00
230 V - 1000 W - 3000 K - 2000 h	2990.45.400	1000W/R7S/3000K	12,00
230 V - 1000 W - 3200 K - 200 h	2990.45.405	1000W/R7S/3200K	9,00
230 V - 1250 W - 3200 K - 200 h	2990.45.450	1250W/R7S/3200K	9,00
<b>E40 Halogen Lamps (for SVOBODA)</b>			
24 V - 250 W - mirrored	2990.18.230	M.E40.250	58,00
<b>G22 Metal Halide Lamps (for WARP/DL)</b>			
575 W - 6000 K - 1000 h - 49,000/lm	2990.40.510	MSR/575/HR	179,00
575 W - 6000 K - 2000 h - 46,000/lm	2990.40.515	MSD/575/HR	295,00
575 W - 6000 K - 750 h - 49,000/lm	2990.40.516	HMI/575/SE	177,00
575 W - 6000 K - 1000 h - 49,000/lm	2990.40.517	HMI/575/SEL	177,00
<b>GX 9.5 Metal Halide Lamp (for WARP/DL/Rental)</b>			
575 W - 7200 K - 1000 h - 49,000/lm	2990.40.508	MSR/575/2	172,00
<b>230 V Fluorescent Lamps (for SOFTLUX Cool Lights)</b>			
DULUX/L 55 W - 3000 K - 3000 lm	2990.18.553	DUL/L55W/930	17,00
DULUX/L 55 W - 5400 K - 3000 lm	2990.18.554	DUL/L55W/954	17,00
STUDIOLINE 55 W - 3200 K - 3800 lm	2990.18.551	STUD/55W/32	29,00
STUDIOLINE 55 W - 5600 K - 3800 lm	2990.18.550	STUD/55W/56	29,00
<b>Note:</b> STUDIOLINE lamps feature an excellent colour stability & a perfect compatibility with halogen and HMI sources.			

Designation	Code	Ref	EURO
<b>Spotlight Accessories</b>			
<b>Gobo Holders</b>			
For gobo type M for EUROSLOT	1000.40.045	SP/GO/EURO	6,20
Double for gobo type M for A59Z	1000.40.065	SP/A650	16,30
For gobo type A (Ø 100) with retention ring for EUROPE	1000.40.080	SP-GO/A	19,40
For gobo type B (Ø 85) for EUROPE	1000.40.090	SP-GO/B	18,40
Double gobo holder for WARP (rotating) type B	1000.40.100	SP/2GO/WARP	63,20
Single gobo holder for WARP (non rotating) type B	1000.40.120	SP-GO/WARP	21,40
<b>Iris Diaphragms</b>			
Iris Diaphragm for DS/DW 54 spotlights	1000.19.645	OR/EURO	55,00
Iris Diaphragm for A59 Z spotlight	1000.19.200	OR/A650	62,10
Iris Diaphragm Ø 75 for EUROPE range	1000.19.531	OR/75	80,50
Iris Diaphragm Ø 80 for EUROPE range	1000.19.631	OR/80	121,20
Iris Diaphragm Ø 80 with black-out for EUROPE range	1000.19.541	OR/80/BO	130,30
Combined iris and gobo holder for WARP (rotating) type B	1000.40.110	SP/OR-GO/WARP	143,60
<b>General Accessories</b>			
Low stand with Ø 4 x 11 mm assembly holes and M10 fixing nut	1092.15.110	S2	15,00
Hook clamp for Ø 21 to 48 mm tubes, with M10 tapped hole and M10 x 45 wing screw	1092.10.505	A6	17,00
Hook clamp for Ø 34 to Ø 60 mm tubes with DIN spigot socket	1092.10.950	A8	115,00
Hook clamp for Ø 35 to 50 mm tubes, equipped with one M10 x 45 welded screw and one M10 wing nut	1192.10.550	A20	19,00
Hook clamp for Ø 35 to 50 mm tubes, with M10 tapped hole and M10 x 35 wing screw	1192.10.560	A25	20,00
Hook clamp for Ø 45 to 60 mm tubes, with M10 tapped hole and M10 x 35 wing screw	1092.10.550	A30	19,00
Hook clamp for Ø 48 to 51 mm tubes, with clamping collar for WARP/M (2 required)	1092.10.600	A40	69,00
1.2 m spotlight safety cable	1092.00.092	CAS120/N	10,00
0.75 m safety cable for CFN/185, CFN/245, CF/S10 and CF/S20 barndoors	1092.00.094	CAS/CF/75	7,00
1 m safety cable for CF/S50 barndoor	1092.00.093	CAS/CF/100	6,00
DIN spigot	1092.20.315	PIVOT DIN	13,00
DIN spigot adapter	1092.20.601	DOUILLE DIN	45,00



**General Terms and Conditions of Sale**  
ADB-TTV Technologies S.A, Zaventem, Belgium  
GENERAL TERMS AND CONDITIONS OF SALE  
(February 2004 Edition)

**Prices**

Unless stipulated otherwise, our prices shall be in euros, exclusive of VAT and shall be understood to apply to materials in standard packing ex works Saint-Quentin, France. Any order of less than € 100, exclusive of VAT, shall give rise to an additional charge of € 20, exclusive of VAT.

**Quotations**

Unless stipulated otherwise, our quotations shall be valid for 30 days.

**Acceptance of Orders**

Orders shall be regarded as final only after being confirmed by us in writing. The acceptance of our quotations by the buyer shall imply his full agreement with our general terms and conditions of sale.

**Term of delivery**

The term of delivery shall be generally given as indication only, and shall run from the day the order becomes final until the day the goods are made available at our warehouse. The term of delivery can be confirmed only if the buyer provides all administrative documents and technical information as may be necessary for handling the order. We shall not be bound to respect the term confirmed, if the buyer modifies an order which is already being executed, or in the event of force majeure. Unless specifically agreed in writing, we shall not accept any penalty, nor the buyer's right to cancel his order or refuse the goods. Should the buyer be unable to take delivery of the goods put at his disposal, these shall be stored at the buyer's expense and risk whilst the terms of payment shall remain unaffected.

**Transport**

Unless otherwise agreed, our terms of delivery shall be ex works (EXW/Incoterms 2000) Saint-Quentin, France. The goods shall travel at the consignee's risk, even if they are dispatched carriage paid (CPT/Incoterms 2000). The goods shall originally be delivered in individual, standard packing. Any request for a specific packing (seaworthy packing, etc.) shall be charged additionally. Spare parts and goods for repair shall be dispatched carriage forward or cash on delivery.

**Complaints**

To be valid, any complaint must be notified to us upon receipt of the consignments within a maximum of 8 days. No return of material shall be accepted without our prior agreement.

**Payments - Sales in Belgium**

Unless stipulated otherwise, all our invoices shall be payable cash, without discount, at our company's registered office at Zaventem, Belgium. The default of payment of one invoice on its due date shall imply the expiry of the term of payment and make all our claims, even those not fallen due, forthwith due and payable. Any amount unpaid on its due date shall rightfully, and without prior notice, bear interest from the date the claim falls due, at an annual rate of 12%.

**Payments - Export Sales**

Unless stipulated otherwise or stated as special terms and conditions in our quotations and sales agreements, all our invoices shall be payable by irrevocable letter of credit opened on the date of order for 100% of the contract value and confirmed by a first class European bank. The costs shall be borne by the buyer.

**Penalty**

In the event of insolvency of the debtor, the amounts due, collected judicially, shall be increased by a 20% penalty in addition to the interests on the overdue amounts.

**Reservation of Property**

Our company shall remain the owner of the goods delivered until their full payment which alone shall bring about the transfer of ownership. However, from the delivery of the goods, the buyer shall be solely liable for their loss or destruction.

**Jurisdiction**

In the event of a dispute, the Brussels Courts alone shall be deemed to be competent.

**Liability**

Our company shall not be held liable for any direct or indirect damage caused by the late delivery or an abnormal use of the goods. Our company shall under no circumstances be held liable for damages which were unavoidable because of the improper use of our materials, and/or a use contrary to the laws, regulations, standards and common practice, which the user should have imperatively observed when using our products.

**Warranty**

Our materials are warranted against any defect of fabrication for two years reckoning from the date of delivery, with the exception of defects resulting from improper handling or use. Repairs and replacements shall be carried out in our factory, without the immobilisation of the material entitling the buyer to claim any damage. Shipping costs shall be borne by the buyer.

Lamps, iris diaphragms, colour filters and other consumable products shall be excluded from our warranty.

However EURODIM Twin Tech and digital control systems must be commissioned by an ADB certified engineer or a certified technician partner.

**Belgium**

**N.V. ADB-TTV Technologies S.A.**

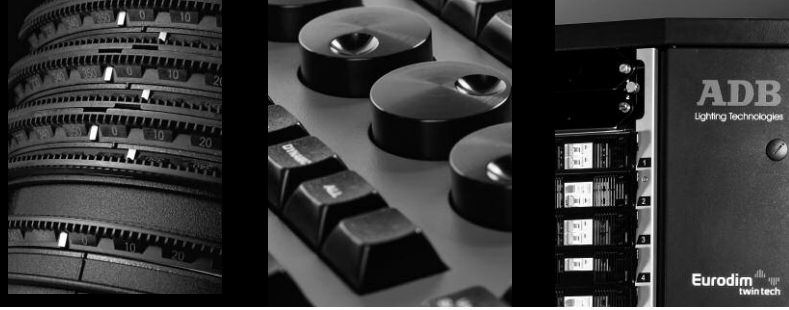
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*Your Partner for Light*

**ADB**  
Lighting Technologies

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