



SIGNALLING & WARNING EQUIPMENT



TPESC-A 06025



2019/1

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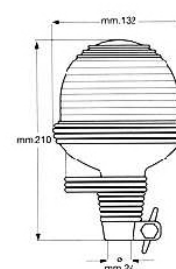
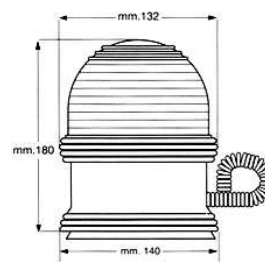
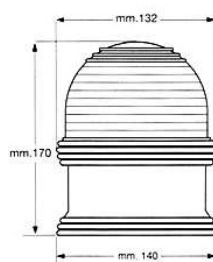
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H1 BEACONS "MICRO"

12V / 24V



Bulb type:

H1 12V 55W (P14.5s)

H1 24V 70W (P14.5s)

Approved road use:

Yes

Light intensity:

12V: 1400lm

24V: 1750lm

Rotation speed:

160 ± 20 RPM

Drive:

With belt

Consumption:

12V: 4.5A ± 0.1A

24V: 2.7A ± 0.1A

Working temperature:

-30°C / +50°C

Other certifications:

ECE R65

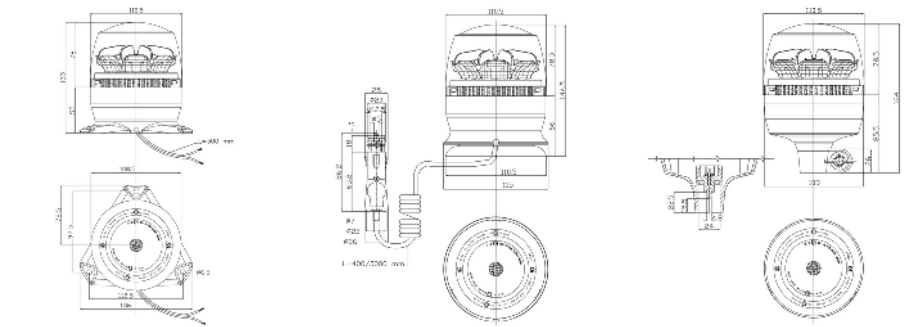
Part number	Description	
Flat fixation		
TF.85011	Delivered with H1 bulb 12V 55W (P14.5s) Polycarbonate lens	1
TF.85013.0	Delivered without bulb Polycarbonate lens	1
Magnetic base & cigarette lighter plug		
TF.83011	Delivered with H1 bulb 12V 55W (P14.5s) Polycarbonate lens	1
TF.83013.0	Delivered without bulb Polycarbonate lens	1
Pole DIN 14620 / flexible base		
TF.81011	Delivered with H1 bulb 12V 55W (P14.5s) Polycarbonate lens	1
TF.81013.0	Delivered without bulb Polycarbonate lens	1

Part number	Description
Bulk	
TF.81211	Orange replacement polycarbonate lens

Part number	V	W	(E)	UV		Remarks	
Packed in box							
AA.H112	12	55	✓	✓	P14.5s		10
AA.H124	24	70	✓	✓	P14.5s		10

LED BEACONS "MINI-MAX"

12V / 24V



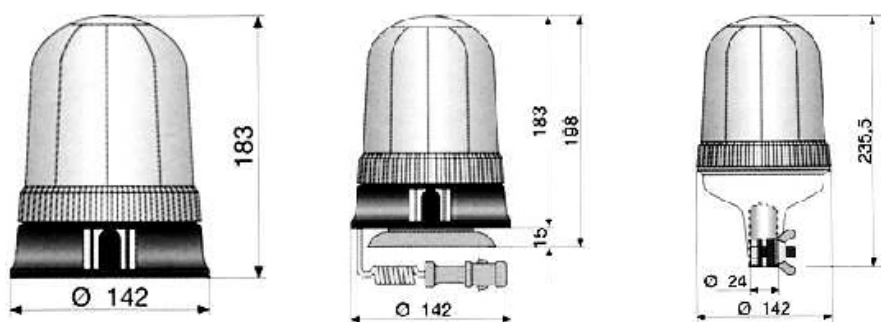
Bulb type:	CREE® XLamp® XP-E2 series (8W/9W)
Approved for road use:	Yes
Light intensity:	1800lm
Rotation speed:	130 ± 10 RPM
Consumption:	12V: 0.7A
	24V: 0.36A
Work temperature:	-40°C / +85°C
Protection indicator:	IP65 / IP66
Other certifications:	ECE R65 / R10

Part number	Description	
Flat fixation		
TG.10000		1
Magnetic base & cigarette lighter plug		
TG.20000		1
Pole DIN 14620 / rigid base		
TG.30000		1
Pole DIN 14620 / flexible base		
TG.40000		1

Part number	Description
Bulk	
TG.54211	Polycarbonate replacement lens

H1 BEACONS "PULSAR"

12V / 24V



Bulb type:	H1 12V 55W (P14.5s) H1 24V 70W (P14.5s)
Approved for road use:	Yes
Light intensity:	12V: 1400lm 24V: 1750lm
Rotation speed:	160 ± 20 RPM
Drive:	With belt
Consumption:	12V: 4.5A ± 0.1A 24V: 2.7A ± 0.1A
Work temperature	-30°C / +50°C
Other certifications:	ECE R65 / R10

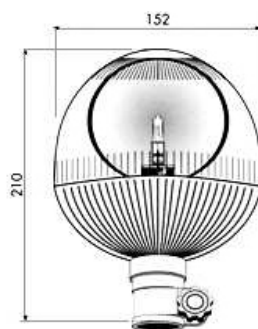
Part number	Description	
Flat fixation		
TF.10011	Delivered with H1 bulb 12V 55W (P14.5s)	1
TF.10013.0	Delivered without light bulb	1
Magnetic base & cigarette lighter plug		
TF.20011	Delivered with H1 bulb 12V 55W (P14.5s)	1
TF.20013.0	Delivered without light bulb	1
TF.20021	Delivered with H1 bulb 12V 55W (P14.5s) Blue lens	
Pole DIN 14620 / rigid base		
TF.30011	Delivered with H1 bulb 12V 55W (P14.5s)	1
TF.30013.0	Delivered without light bulb	1
Pole DIN 14620 / flexible base		
TF.40011	Delivered with H1 bulb 12V 55W (P14.5s) Polycarbonate lens	1
TF.40013.0	Delivered without light bulb Polycarbonate les	1

Part number	Description
Bulk	
TF.10210	Orange replacement lens
TF.10211	Orange replacement polycarbonate lens
TF.10220	Blue replacement lens
TF.10290	Rubber sole for TF.10011 & TF.10013.0

Part number	V	W	(E)	UV		Remarks	
Packed in box							
AA.H112	12	55	✓	✓	P14.5s		10
AA.H124	24	70	✓	✓	P14.5s		10

H1 GYROSPHERE "PULSAR"

12V / 14V



Bulb type:	H1 12V 55W (P14.5s) H1 24V 70W (P14.5s)
Approved for road use:	Yes
Light intensity:	12V: 1400lm 24V: 1750lm
Rotation speed:	160 ± 20 RPM
Drive:	With belt
Consumption:	12V: 4.5A ± 0.1A 24V: 2.7A ± 0.1A
Work temperature:	-30°C / +50°C
Other certificates:	ECE R65 / R10

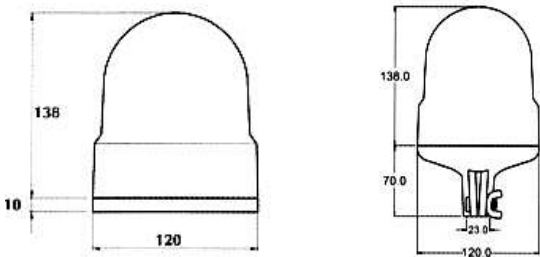
Part number	Description	
DIN 14620-A		
TF.60011	Delivered with H1 bulb 12V 55W (P14.5s) Polycarbonate lens	1
TF.60013.0	Delivered without light bulb Polycarbonate lens	1

Part number	Description
Bulk	
TF.60211	Orange replacement lens and polycarbonate "Gyrosphère"

Part number	V	W	(E)	UV		Remarks	
Packed in box							
AA.H112	12	55	✓	✓	P14.5s		10
AA.H124	24	70	✓	✓	P14.5s		10

P21 BEACONS "TYPE 420"

12V / 24V



Bulb type:	P21W 12V 21W (BA15s) P21W 24V 21W (BA15s)
Approved for road use:	Yes
Rotation speed:	210 RPM
Drive:	Tangential screw drive
Work temperature:	-30°C / +50°C
Other certificates	ECE R65 / R10

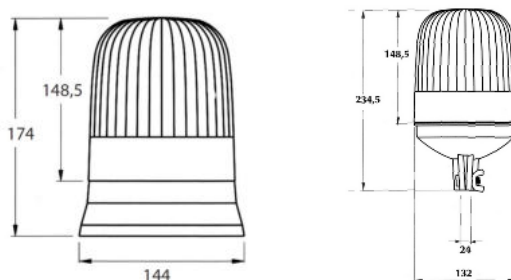
Part number	Description	
Flat fixation		
TA.42012	Delivered with P21W bulb 12V 21W (BA15s)	1
Pole DIN 14620 / rigid base		
TA.42112	Delivered with P21W bulb 12V 21W (BA15s)	1

Part number	Description
Bulk	
TA.42026	Orange replacement lens

Part number	V	W	(E)	UV		Remarks	
Packed in box							
AA.S329	12	21	✓	-	BA15s	P21W	10
AA.S325	24	21	✓	-	BA15s	P21W	10

H3 BEACONS "TYPE 430"

12V / 24V

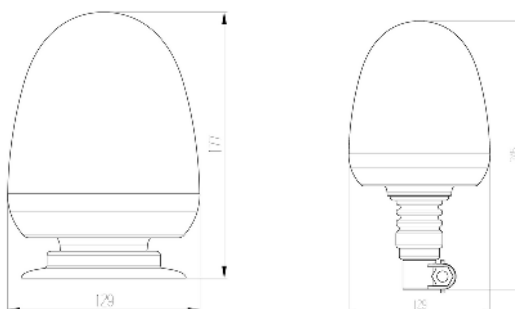


Bulb type:	H3 12V 55W (PK22s) H3 24V 70W (PK22s)
Approved for road use:	Yes
Light intensity:	12V: 1450lm
Rotation speed:	210 RPM
Drive:	With belt
Consumption:	12V: 4,6841
Work temperature:	-30°C / 65°C
Other certificates	ECE

Part number	Description	
Flat fixation		
TA.43012	Delivered with H3 12V 55W (PK22s)	1
TA.43024	Delivered with H3 24V 75W (PK22s)	1
Magnetic base & cigarette lighter plug		
TA.43024M	Delivered with H3 24V 75W (PK22s)	1
Pole DIN 14620 / rigid base		
TA.43112	Delivered with H3 12V 55W (PK22s)	1
TA.43124	Delivered with H3 24V 75W (PK22s)	1
Part number	Description	
Bulk		
TA.43026	Orange replacement lens	

LED BEACONS

12V / 24V

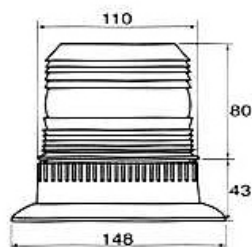


Bulb type:	8 x CREE® (55W)
Approved for road use:	Yes
Light intensity:	2160lm
Rotation speed:	120 RPM
Consumption:	24W
Work temperature:	-30°C / +50°C
Other certificates	ECE R65 / R10

Part number	Description	
Magnetic base & cigarette lighter plug		
TD.09802MO		1
Pole DIN 14620 / flexible base		
TD.09802TO		1

STROBE LIGHTS "TYPE 396"

12V / 110V

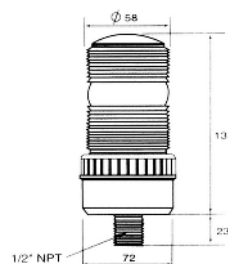
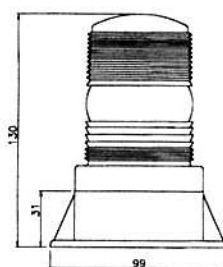


Flash:	60 +/- 10 flashes / min.
Energy:	2 Joule
Consumption:	12V: 300mA 110V: 35mA
Other certificates:	CE, e13

Part number	Description	
Flat fixation		
TD.00396	Globe polycarbonate	1

STROBE LIGHTS "TYPE 528"

12V / 110V



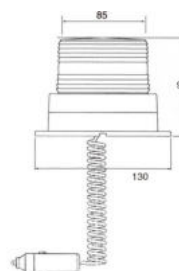
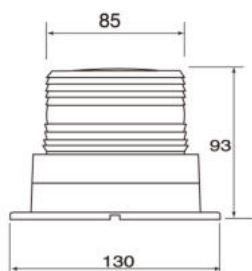
Flash:	60 +/- 10 flashes / min.
Energy:	2 Joule
Consumption:	12V: 300mA 110V: 35mA
Protection indicator:	IP65
Other certificates:	CE, e13

Part number	Description	
Flat fixation		
TD.00528	Globe polycarbonate	1
Pole DIN 14620 / flexible base		
TD.00528T	Globe polycarbonate	1
Model to screw		
TD.00528SOR	Globe polycarbonate	1

Part number	Description
Bulk	
TD.00528B	Replacement bulb for 528 type strobe lights
TD.00528G	Protective guard for 528 type strobe lights

STROBE LIGHTS "TYPE 538"

12V / 110V

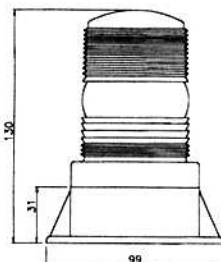


Flash:	60 +/- 10 flashes / min.
Energy:	2 Joule
Consumption:	12V: 300mA 110V: 35mA
Protection indication:	IP65
Other certificates:	CE, e13, SAE J1318 Class III

Part number	Description	
Flat fixation		
TD.00538	Globe polycarbonate	1
Magnetic base & cigarette lighter plug		
TD.00539	Globe polycarbonate	1
Part number	Description	
Bulk		
TD.00538G	Protective guard for 538/539 type strobe lights	
TD.00538B	Replacement bulb for 538/539 type strobe lights	

STROBE LIGHTS LED "TYPE 9528"

12V / 80V

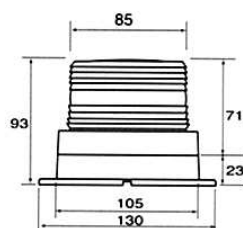


Flash:	80 quadruple flashes / min.
Consumption:	12V: 140mA 80V: 45mA
Protection indicator:	IP65
Other certificates:	CE, E13, SAE J845 CLASS III

Part number	Description	
Flat fixation		
TD.09528	Vertical model Globe polycarbonate	1
Part number	Description	
Bulk		
TD.00528G	Protective guard for 528 type strobe lights	

STROBE LIGHTS LED "TYPE 9538"

12V / 80V

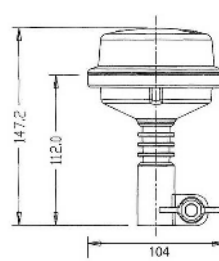
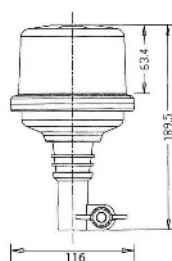


Flash:	80 quadruple flashes / min.
Consumption:	12V: 140mA 80V: 45mA
Protection indicator:	IP65
Other certificates:	CE, E13, SAE J845 CLASS III

Part number	Description	
Flat fixation		
TD.09538	Globe polycarbonate	1
Part number	Description	
Bulk		
TD.00538G	Protective guard for 538/539 type strobe lights	

STROBE LIGHTS "MICROLED"

12V / 24V

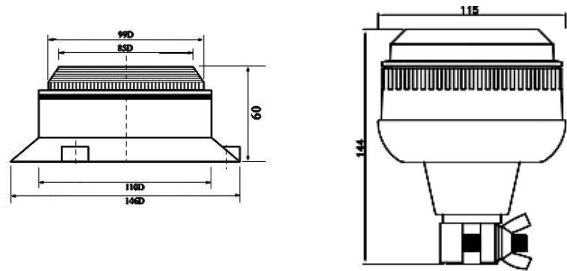


Flash:	120-150 flashes / min. (Simple flash)
Work temperature:	-40°C - +65°C
Consumption:	Mean: 6W
Protection indicator:	IP67
Other certificates:	ECE R10, SAE CLASS II & III

Part number	Description	
Pole DIN 14620 / flexible base		
TD.09506TO	24 x LED Globe polycarbonate	1
TD.09503TO	20 x LED Globe polycarbonate	1

"MINIFLASH" STROBE LIGHTS

12V / 110V

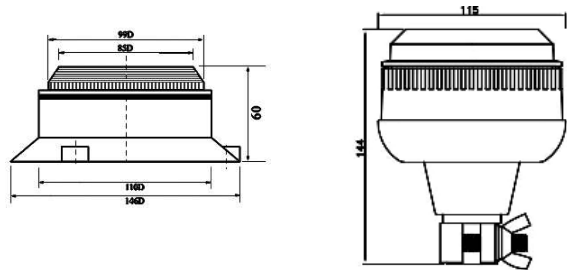


Flash:	60 +/- 10 flashes / min.
Energy:	2 Joule
Consumption:	12V: 300mA 110V: 35mA
Other certificates:	CE, e13

Part number	Description	
Flat fixation		
TD.00395	Polycarbonate globe	1
Pole DIN 14620 / rigid base		
TD.00395TO	Polycarbonate globe	1

STROBE LIGHTS "MINILED"

12V / 80V

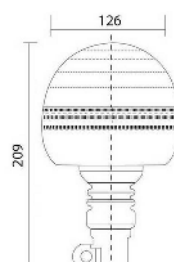
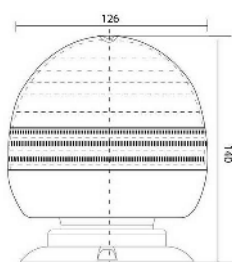


Flash:	80 flashes / min.
LED quantity:	42 x3W
Consumption:	12V: 140mA 80V: 45mA
Protection indicator:	IP67
Other certificates:	CE, E13

Part number	Description	
Flat fixation		
TD.09395	Globe polycarbonate	1
Pole DIN 14620 / rigid base		
TD.09395TO	Globe polycarbonate	1

STROBE LIGHTS "MINIBOULE"

12V / 24V



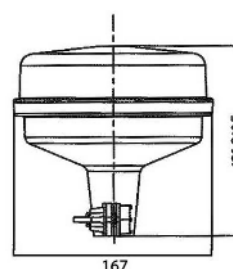
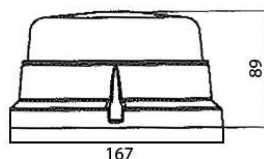
Flash:	120 flashes / min.
LED quantity:	8 CREE LED
Work temperature:	-30°C - +50°C
Functions:	Rotating beacon, slow flash & quick flash
Protection indicator:	IP56
Other certificates:	ECE R65 / R10

Part number	Description	
Flat fixation		
TD.098080	Globe polycarbonate	1
Pole DIN 14620 / flexible base		
TD.09808TO	Globe polycarbonate	1
Magnetic base & cigarette lighter plug		
TD.09808MO	Globe polycarbonate	1
TD.09808FO	Globe polycarbonate	1
Part number	Description	
Bulk		
TD.80826	Orange replacement lens (polycarbonate)	



STROBE LIGHTS "MEGALED" COMPACT DESIGN

12V / 24V



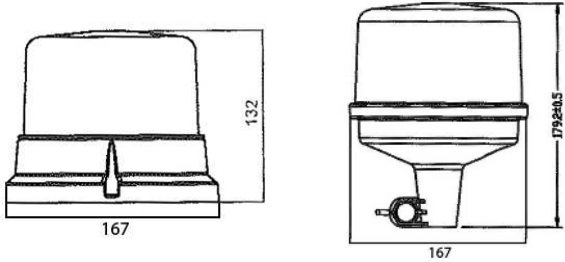
Flash:	120 - 150 flashes / min.
Work temperature:	-40°C - +65°C
Consumption:	Mean: 18W
Protection indicator:	IP67
Other certificates:	ECE R65 / R10

Part number	Description	
Flat fixation		
TD.097030	12x LED 6 illumination patterns	1
Pole DIN 14620 / rigid base		
TD.09704TO	12x LED	1



STROBE LIGHTS "MEGALED"

12V / 24V



Flash:	120 - 150 flashes / min.
Working temperature:	-40°C - +65°C
Consumption:	Mean: 18W
Protection indicator:	IP67
Other certificates:	ECE R65 / R10

Part number	Description	
Flat fixation		
TD.097050	36x LED 4 illumination patterns	1
Pole DIN 14620 / rigid base		
TD.09709TO	36x LED	1

HEAVY DUTY PENETRATION LIGHTS

10 modes of illumination

Dimensions:	140 x 48 x 30mm
Protection indicator	IP67
Tension:	10-30V



Part number	Description
Cable exit	
SV.621000LA	Warning light
SV.621000LB	Warning light

ULTRA FLAT PENETRATION LIGHTS

10 modes of illumination

Dimensions:	110 x 29 x 10mm
Tension:	12-24V
Watt:	6 to 17W
Work temperature:	-40°C - +65°C
Protection indicator:	IP67
Number of LED:	6x LED
Homologation:	ECE / EMC (R65/R10)



Part number	Description
Vrac	
SV.002005	 LED penetration light
SV.002006	 LED penetration light
SV.002007	 LED penetration light
SV.002008	 LED penetration light

BIPOLAR POLES FOR BEACONS & FLASH LIGHTS

With waterproof cover in rubber



Part number	Description	
Bulk		
TL.790000	Bipolar pole to be welded	1
TL.791000	Bipolar pole to be screwed	2
TL.792000	Bipolar pole to be posed on jumper	3
TL.793000	Bipolar pole to be posed, remoted and square-mounted	4
TL.794000	Bipolar pole to be screwed (side fastening)	5
TL.795000	Bipolar pole to be posed, retractable	6
TL.796000	Bipolar pole to be posed (side fastening)	7
TL.797000	Bipolar pole to be posed, retractable (side fastening)	8
Packed in blister		
HF.790000	Bipolar pole to be welded	1
HF.791000	Bipolar pole to be screwed	2
HF.792000	Bipolar pole to be posed on jumper	3
HF.793000	Bipolar pole to be posed, remoted and square-mounted	4
HF.795000	Bipolar pole to be posed, retractable	6
HF.797000	Bipolar pole to be posed, retractable (side fastening)	8

BIPOLOR SOCKET



Fig. 1



Fig. 2

Part number	Description	
Bulk		
TF.30045	Metal unipolar socket 16/8A Without cap 1 terminal 6,35mm M18 flush-mounting	1
TF.30047	Metal bipolar socket 16/8A Without cap 2 terminals 6,35mm M18 flush-mounting	2

SPIRAL CORD WITH CIGARETTE LIGHTER PLUG



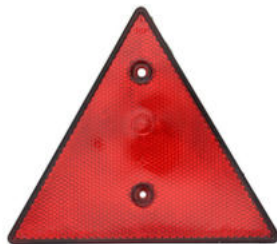
Part number	Description
Bulk	
MR.410040	Spiral cord 3m - 2x 0,50mm ² With cigarette lighter plug (Ref. MR.410010)

MAGNETIC PLATE FOR HEADLIGHTS AND FLASHING LIGHTS



Part number	Description
Bulk	
TM.MAGN1	Diameter: 80mm Delivered with bolt accessories

TRIANGULAR REFLECTOR



Part number	Fixing		Description	
Bulk				
SX.0900		2 holes	155x135mm	Distance between holes: 70mm
Packed in blister				
HF.700900		2 holes	155x135mm	Distance between holes: 70mm

ROUND REFLECTORS



Part number	Fixing		Description	
Bulk				
SX.0904		1 hole	Ø 60mm	With black border
SX.0905		1 hole	Ø 60mm	With black border
SX.0906		1 hole	Ø 60mm	With black border
SX.0914		Adhesive	Ø 60mm	
SX.0915		Adhesive	Ø 60mm	
SX.0916		Adhesive	Ø 60mm	
SX.0924		1 hole	Ø 80mm	With black border
SX.0925		1 hole	Ø 80mm	With black border
SX.0926		1 hole	Ø 80mm	With black border
Packed in blister				
HF.705906		1 hole	Ø 60mm	2x SX.0906 4x SX.0905
HF.715916		Adhesive	Ø 60mm	2x SX.0916 4x SX.0915

RECTANGULAR REFLECTORS



Part number	Fixing		Description	
Bulk				
SX.0930		Adhesive	57x40mm	
SX.0931		Adhesive	57x40mm	
SX.0932		Adhesive	57x40mm	
SX.0940		Adhesive	94x44mm	
SX.0941		Adhesive	94x44mm	
SX.0942		Adhesive	94x44mm	
SX.0907		2 holes	105x48mm	With black border
SX.0908		2 holes	105x48mm	With black border
SX.0909		2 holes	105x48mm	With black border
SX.0917		Adhesive	105x48mm	With black border
SX.0918		Adhesive	105x48mm	With black border
SX.0919		Adhesive	105x48mm	With black border
Packed in blister				
HF.700930		Adhesive	57x40mm	
HF.700931		Adhesive	57x40mm	
HF.700932		Adhesive	57x40mm	
HF.708909		2 holes	105x48mm	2x SX.0909 4x SX.0908

SPEED LIMITATION ADHESIVE DISCS



Part number		Description	
Bulk			
TS.080025	Ø 200mm	25 km/h limit	1
TS.080040	Ø 200mm	40 km/h limit	1
TS.080060	Ø 200mm	60 km/h limit	1
TS.080070	Ø 200mm	70 km/h limit	1
TS.080080	Ø 200mm	80 km/h limit	1
TS.080090	Ø 200mm	90 km/h limit	1

REFLECTIVE STRIPS TPESC-A

Class 1



Part number		Description	
Bulk			
TS.81.056	141mmx56cm	2 right strips 2 left strips	1
TS.81.112	141mmx112cm	1 right strip 1 left strip	1
TS.81.999	141mmx10m	1 right coil 1 left coil	1
TS.81.143.45	141mmx45m	1 right coil 1 left coil	1
Packed in blister			
HF.781112	141mmx112cm	2x TS.81.112	1

SETS OF 2 PANELS TPESC-A

Class 1



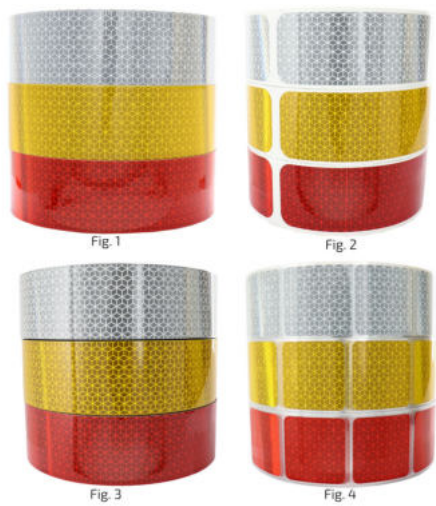
Part number		Description	
Bulk			
TS.080986	423x423x1mm	2 square panels right & left in aluminium	1
TS.080987	423x282x1mm	2 rectangular panels right & left in aluminium	1

SETS OF 2 REFLECTIVE PANELS ECE R70/01



Part number		Description	
Bulk			
TS.090160	565x132x0.8mm	For trucks PTAC >3500kg	1
TS.090180	565x196x0.8mm	For trailers PTAC >3500kg	1

REFLECTIVE STRIPS ECE 104



Part number			Description		
Bulk					
TS.070701		50mm	For rigid bases	1	50m
TS.070702		50mm	For rigid bases	1	50m
TS.070703		50mm	For rigid bases	1	50m
TS.070710		50mm	For tanks	2	50m
TS.070711		50mm	For tanks	2	50m
TS.070712		50mm	For tanks	2	50m
TS.070751		50mm	For tarpaulins	3	50m
TS.070752		50mm	For tarpaulins	3	50m
TS.070753		50mm	For tarpaulins	3	50m
TS.070761		50mm	Segmented	4	50m
TS.070762		50mm	Segmented	4	50m
TS.070763		50mm	Segmented	4	50m

BACK-UP ALARMS 97DB



Part number	V	dB	IP	Description	
Bulk					
BU.09.1224	12/24V	97	67		1
BU.09.1248	12/48V	97	67		1
BU.09.1280	12/80V	97	67		1

BACK-UP ALARM 97DB



Part number	V	dB	IP	Description	
Bulk					
BU.10.1224	12/24V	97	67		1

BACK-UP ALARMS 77-97DB & WHITE NOISE



Part number	V	dB	IP	Description	
Bulk					
BU.11.1224N	12/24V	97	67	With night position (silent mode)	1
BU.11.1248	12/48V	97	67		1
BU.11.1280	12/80V	97	67		1
BU.11.1248AD	12/48V	77-97	67	Self-adjustable	1
BU.11.1224BB	12/48V	97	67	White Noise (special strippings)	1

BACK-UP ALARMS 87-112DB & WHITE NOISE



Part number	V	dB	IP	Description	
Bulk					
BU.14.1224	12/24V	112	67		1
BU.14.1248	12/48V	112	67		1
BU.14.1224AD	12/24V	87-112	67	Self-adjustable	1
BU.14.1224DF	12/24V	112/87-112	67	Double function: fixed or self-adjustable	1
BU.14.1224BB	12/24V	107	67	White Noise (special strippings)	1

BACK-UP ALARMS 97/102DB | HELLA TYPE

Built-in AMP connectivity



Part number	V	dB	IP	Description	
Bulk					
BU.17.1224	12/24V	97	67		1
BU.18.1224	12/24V	102	67		1
BU.17.1248	12/48V	97	67		1
BU.18.1248	12/48V	102	67		1

BACK-UP ALARM 97DB



Part number	V	dB	Description	
Bulk				
BU.15.1224	12/24V	97	With "night mode" position	1

BACK-UP ALARM 95DB



Part number	V	dB	Description	
Bulk				
BU.03.1280	12/80V	95		1

BACK-UP ALARM 86/96DB



Part number		V	dB	Description	
Bulk					
BU.04.1224	55mm	12/24V	86/96	12V (86dB) & 24V (96dB)	1

BACK-UP ALARM 112DB



Part number	V	dB	Description	
Bulk				
EG.010004	12/36V	112	1,3A	1

BACK-UP ALARM 97DB



Part number	V	dB	Description	
Bulk				
EG.010002	12/48V	97	0,1A	1

BACK-UP ALARM 77-97DB



Part number	V	dB	Description	
Bulk				
EG.010003	12/48V	77-97	0,2A	1

BACK-UP ALARM 97DB



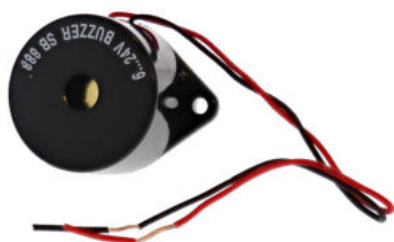
Part number	V	dB	Description	
Bulk				
EG.010001	12/24V	97	0,4A	1

BACK-UP ALARM 87-107DB



Part number	V	dB	Description	
Bulk				
EG.010005	12/24V	87-107	0,8A	1

NOISE LEVEL 83DB



Part number	V	dB	Description	
Bulk				
BU.07.1224	12/24V	83	"Bip-Bip"	1
BU.08.1224	12/24V	83	Uninterrupted	1

BACK-UP WARNING LIGHT



Part number	V	dB	Description	
Packed in blister				
BU.01.12	12V	80	Base: ba15s 20W	1
BU.01.24	24V	80	Base: ba15s 20W	1

ROUND HORNS



Part number		V	dB	Description	
Bulk					
SL.25	70mm	12V	103		1
SL.26	70mm	24V	103		1
SL.29	90mm	12V	112		1
SL.30C	90mm	24V	112	With condenser	1
SL.33	90mm	36-48V	112	Special forklift truck (not approved for road use)	1
Packed in blister					
SL.31	90mm	12V	112		1
SL.32	90mm	24V	112	With condenser	1

PNEUMATIC HORNS



Part number	V	dB	Description	
Bulk				
SL.P2	12V	117	2 tones	1
SL.P3.12	12V	117	3 tones	1
SL.P3.24	24V	117	3 tones	1

ELECTRIC HORN



Part number	V	dB	Description	
Bulk				
SL.P6	12V	112	2 tones	1

A			S			T		
AA.H112	3, 4,		SX.0908	19		TF.81211	3	
	6, 7		SX.0909	19		TF.83011	3	
AA.H124	3, 4,		SX.0914	19		TF.83013.0	3	
	6, 7		SX.0915	19		TF.85011	3	
AA.S325	8		SX.0916	19		TF.85013.0	3	
AA.S329	8		SX.0917	19		TG.10000	5	
B			SX.0918	19		TG.20000	5	
BU.01.12	24		SX.0919	19		TG.30000	5	
BU.01.24	24		SX.0924	19		TG.40000	5	
BU.03.1280	23		SX.0925	19		TG.54011	4	
BU.04.1224	23		SX.0926	19		TG.54211	4, 5	
BU.07.1224	24		SX.0930	19		TG.55011	4	
BU.08.1224	24		SX.0931	19		TG.56011	4	
BU.09.1224	22		SX.0932	19		TG.57011	4	
BU.09.1248	22		SX.0940	19		TL.790000	17	
BU.09.1280	22		SX.0941	19		TL.791000	17	
BU.10.1224	22		SX.0942	19		TL.792000	17	
BU.11.1224BB	22		T			TL.793000	17	
BU.11.1224N	22		TA.42012	8		TL.794000	17	
BU.11.1248	22		TA.42026	8		TL.795000	17	
BU.11.1248AD	22		TA.42112	8		TL.796000	17	
BU.11.1280	22		TA.43012	9		TL.797000	17	
BU.14.1224	22		TA.43024	9		TM.MAGN1	18	
BU.14.1224AD	22		TA.43024M	9		TS.070701	21	
BU.14.1224BB	22		TA.43026	9		TS.070702	21	
BU.14.1224DF	22		TA.43112	9		TS.070703	21	
BU.14.1248	22		TA.43124	9		TS.070710	21	
BU.15.1224	23		TD.00395	13		TS.070711	21	
BU.17.1224	22		TD.00395TO	13		TS.070712	21	
BU.17.1248	22		TD.00396	10		TS.070751	21	
BU.18.1224	22		TD.00528	10		TS.070752	21	
BU.18.1248	22		TD.00528B	10		TS.070753	21	
E			TD.00528G	10,		TS.070761	21	
EG.010001	24			11		TS.070762	21	
EG.010002	23		TD.00528SOR	10		TS.070763	21	
EG.010003	24		TD.00528T	10		TS.080025	20	
EG.010004	23		TD.00538	11		TS.080040	20	
EG.010005	24		TD.00538B	11		TS.080060	20	
H			TD.00538G	11,		TS.080070	20	
HF.700900	19			12		TS.080080	20	
HF.700930	19		TD.00539	11		TS.080090	20	
HF.700931	19		TD.09395	13		TS.080986	20	
HF.700932	19		TD.09395TO	13		TS.080987	20	
HF.705906	19		TD.09503TO	12		TS.090160	20	
HF.708909	19		TD.09506TO	12		TS.090180	20	
HF.715916	19		TD.09528	11		TS.81.056	20	
HF.781112	20		TD.09538	12		TS.81.112	20	
HF.790000	17		TD.097030	14		TS.81.143.45	20	
HF.791000	17		TD.09704TO	14		TS.81.999	20	
HF.792000	17		TD.097050	15				
HF.793000	17		TD.09709TO	15				
HF.795000	17		TD.09802MO	9				
HF.797000	17		TD.09802TO	9				
M			TD.09808FO	14				
MR.410040	18		TD.09808MO	14				
S			TD.09808O	14				
SL.25	25		TD.09808TO	14				
SL.26	25		TD.80826	14				
SL.29	25		TF.10011	6				
SL.30C	25		TF.10013.0	6				
SL.31	25		TF.10210	6				
SL.32	25		TF.10211	6				
SL.33	25		TF.10220	6				
SL.P2	25		TF.10290	6				
SL.P3.12	25		TF.20011	6				
SL.P3.24	25		TF.20013.0	6				
SL.P6	25		TF.20021	6				
SV.002005	16		TF.30011	6				
SV.002006	16		TF.30013.0	6				
SV.002007	16		TF.30045	18				
SV.002008	16		TF.30047	18				
SV.621000LA	15		TF.40011	6				
SV.621000LB	15		TF.40013.0	6				
SX.0900	19		TF.60011	7				
SX.0904	19		TF.60013.0	7				
SX.0905	19		TF.60211	7				
SX.0906	19		TF.81011	3				
SX.0907	19		TF.81013.0	3				

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