

CONTROL GEAR

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| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|-----------|------------|--------------------------|-------------------|-----------|----------|-------------------|
|-----------|------------|--------------------------|-------------------|-----------|----------|-------------------|

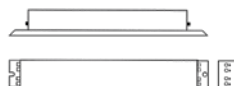
OSRAM HIGH FREQUENCY CONTROL GEAR FOR T8 FLUORESCENT TUBES



| | | | | | | |
|-------|-------|-------------------|-----|----|----|-----|
| 1X18W | HF118 | OSRAM QTP 1X18W | 360 | 30 | 30 | 350 |
| 2X18W | HF218 | OSRAM QTP 2X18W | 423 | 30 | 30 | 415 |
| 3X18W | HF318 | OSRAM QTP 3/4X18 | 423 | 30 | 40 | 415 |
| 4X18W | HF418 | OSRAM QTP 3/4X18 | 423 | 30 | 40 | 415 |
| 1X36W | HF136 | OSRAM QTP 1X36W | 360 | 30 | 30 | 350 |
| 2X36W | HF236 | OSRAM QTP 2X36W | 423 | 30 | 30 | 415 |
| 1X58W | HF158 | OSRAM QTP 1X58W | 360 | 30 | 30 | 350 |
| 2X58W | HF258 | OSRAM QTP 2X58W | 423 | 30 | 30 | 415 |
| 1X70W | HF170 | OSRAM QT 1X55/70W | 360 | 30 | 30 | 350 |
| 2X70W | HF270 | OSRAM QT 2X55/70W | 423 | 30 | 30 | 415 |

| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|-----------|------------|--------------------------|-------------------|-----------|----------|-------------------|
|-----------|------------|--------------------------|-------------------|-----------|----------|-------------------|

TRIDONIC HIGH FREQUENCY CONTROL GEAR FOR T8 FLUORESCENT TUBES



| | | | | | | |
|-------|-------|-------------------------|-----|----|----|-----|
| 1X18W | HF118 | TRIDONIC PC 1/18 T8 PRO | 234 | 28 | 40 | 220 |
| 2X18W | HF218 | TRIDONIC PC 2/18 T8 PRO | 234 | 28 | 40 | 220 |
| 3X18W | HF318 | TRIDONIC PC 3/18 T8 PRO | 234 | 28 | 40 | 220 |
| 4X18W | HF418 | TRIDONIC PC 4/18 T8 PRO | 234 | 28 | 40 | 220 |
| 1X36W | HF136 | TRIDONIC PC 1/36 T8 PRO | 234 | 28 | 40 | 220 |
| 2X36W | HF236 | TRIDONIC PC 2/36 T8 PRO | 234 | 28 | 40 | 220 |
| 1X58W | HF158 | TRIDONIC PC 1/58 T8 PRO | 234 | 28 | 40 | 220 |
| 2X58W | HF258 | TRIDONIC PC 2/58 T8 PRO | 234 | 28 | 40 | 220 |
| 1X70W | HF170 | TRIDONIC PC 1/70 T8 PRO | 234 | 28 | 40 | 220 |
| 2X70W | HF270 | TRIDONIC PC 2/70 T8 PRO | 360 | 28 | 40 | 350 |





| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|------------|--------------------------|-------------------|-----------|----------|-------------------|
| OSRAM HIGH FREQUENCY CONTROL GEAR FOR T5 HE 14-35W FLUORESCENT TUBES | | | | | | |



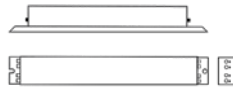
| | | | | | | |
|-------|-------|--------------------|-----|----|----|-----|
| 1X14W | HF114 | OSRAM QTP5 1X14-35 | 360 | 21 | 30 | 350 |
| 2X14W | HF214 | OSRAM QTP5 2X14-35 | 423 | 21 | 30 | 415 |
| 3X14W | HF314 | OSRAM QT-FH 3X14 | 423 | 30 | 40 | 415 |
| 4X14W | HF414 | OSRAM QT-FH 4X14 | 423 | 30 | 40 | 415 |
| 1X21W | HF121 | OSRAM QTP5 1X14-35 | 360 | 21 | 30 | 350 |
| 2X21W | HF221 | OSRAM QTP5 2X14-35 | 423 | 21 | 30 | 415 |
| 1X28W | HF128 | OSRAM QTP5 1X14-35 | 360 | 21 | 30 | 350 |
| 2X28W | HF228 | OSRAM QTP5 2X14-35 | 423 | 21 | 30 | 415 |
| 1X35W | HF135 | OSRAM QTP5 1X14-35 | 360 | 21 | 30 | 350 |
| 2X35W | HF235 | OSRAM QTP5 2X14-35 | 423 | 21 | 30 | 415 |

| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|--|------------|--------------------------|-------------------|-----------|----------|-------------------|
| TRIDONIC HIGH FREQUENCY CONTROL GEAR FOR T5 HE 14-35W FLUORESCENT TUBES | | | | | | |



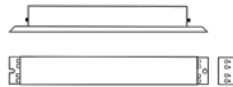
| | | | | | | |
|-------|-------|----------------------------|-----|----|----|-----|
| 1X14W | HF114 | TRIDONIC PC 1/14-35 PRO LP | 280 | 21 | 30 | 270 |
| 2X14W | HF214 | TRIDONIC PC 2/14-35 PRO LP | 360 | 21 | 30 | 350 |
| 3X14W | HF314 | TRIDONIC PC 3/14 PRO LP | 360 | 21 | 30 | 350 |
| 4X14W | HF414 | TRIDONIC PC 4/14 PRO LP | 360 | 21 | 30 | 350 |
| 1X21W | HF121 | TRIDONIC PC 1/14-35 PRO LP | 280 | 21 | 30 | 270 |
| 2X21W | HF221 | TRIDONIC PC 2/14-35 PRO LP | 360 | 21 | 30 | 350 |
| 1X28W | HF128 | TRIDONIC PC 1/14-35 PRO LP | 280 | 21 | 30 | 270 |
| 2X28W | HF228 | TRIDONIC PC 2/14-35 PRO LP | 360 | 21 | 30 | 350 |
| 1X35W | HF135 | TRIDONIC PC 1/14-35 PRO LP | 280 | 21 | 30 | 270 |
| 2X35W | HF235 | TRIDONIC PC 2/14-35 PRO LP | 360 | 21 | 30 | 350 |

| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|------------|--------------------------|-------------------|-----------|----------|-------------------|
| OSRAM HIGH FREQUENCY CONTROL GEAR FOR T5 HO 24-80W FLUORESCENT TUBES | | | | | | |



| | | | | | | |
|-------|-------|--------------------|-----|----|----|-----|
| 1X24W | HF124 | OSRAM QTP5 1X24-39 | 360 | 21 | 30 | 350 |
| 2X24W | HF224 | OSRAM QTP5 2X24-39 | 423 | 21 | 30 | 415 |
| 1X39W | HF139 | OSRAM QTP5 1X24-39 | 360 | 21 | 30 | 350 |
| 2X39W | HF239 | OSRAM QTP5 2X24-39 | 423 | 21 | 30 | 415 |
| 1X49W | HF149 | OSRAM QTP5 1X49 | 360 | 21 | 30 | 350 |
| 2X49W | HF249 | OSRAM QTP 2X49 | 423 | 21 | 30 | 415 |
| 1X54W | HF154 | OSRAM QTP5 1X54 | 360 | 21 | 30 | 350 |
| 2X54W | HF254 | OSRAM QTP 2X54 | 423 | 21 | 30 | 415 |
| 1X80W | HF180 | OSRAM QTP5 1X80 | 360 | 21 | 30 | 350 |
| 2X80W | HF280 | OSRAM QT-FQ 2X80 | 423 | 21 | 30 | 415 |

| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|--|------------|--------------------------|-------------------|-----------|----------|-------------------|
| TRIDONIC HIGH FREQUENCY CONTROL GEAR FOR T5 HO 24-80W FLUORESCENT TUBES | | | | | | |



| | | | | | | |
|-------|-------|---------------------------------|-----|----|----|-----|
| 1X24W | HF124 | TRIDONIC PC 1/24 T5 PRO LP | 280 | 21 | 30 | 270 |
| 2X24W | HF224 | TRIDONIC PC 2/24 T5 PRO LP | 360 | 21 | 30 | 350 |
| 1X39W | HF139 | TRIDONIC PC 1/39 T5 PRO LP | 280 | 21 | 30 | 270 |
| 2X39W | HF239 | TRIDONIC PC 2/39 T5 PRO LP | 360 | 21 | 30 | 350 |
| 1X49W | HF149 | TRIDONIC PC 1/49 T5 PRO LP | 280 | 21 | 30 | 270 |
| 2X49W | HF249 | TRIDONIC PC 2/49 T5 PRO LP | 360 | 21 | 30 | 350 |
| 1X54W | HF154 | TRIDONIC PC 1/54 T5 PRO LP | 280 | 21 | 30 | 270 |
| 2X54W | HF254 | TRIDONIC PC 2/54 T5 2/55 PRO LP | 360 | 21 | 30 | 350 |
| 1X80W | HF180 | TRIDONIC PC 1/80 T5 PRO LP | 360 | 21 | 30 | 350 |
| 2X80W | HF280 | TRIDONIC PC 2/80 T5 PRO LP | 424 | 21 | 30 | 415 |





| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|--|------------|--------------------------|-------------------|-----------|----------|-------------------|
| OSRAM HIGH FREQUENCY CONTROL GEAR FOR COMPACT FLUORESCENT 4 PIN LONG PL-L, DULUX L, LYNX L, BIAX L, DULUX F | | | | | | |



| | | | | | | |
|-------|----------|-------------------|-----|----|----|-----|
| 1X18W | HFPLL118 | OSRAM QT 1X18 | 237 | 30 | 30 | 230 |
| 2X18W | HFPLL218 | OSRAM QT 2X18 | 237 | 30 | 42 | 230 |
| 1X24W | HFPLL124 | OSRAM QT 1X24 | 237 | 30 | 30 | 230 |
| 2X24W | HFPLL224 | OSRAM QT 2X24 | 237 | 30 | 42 | 230 |
| 1X36W | HFPLL136 | OSRAM QT 1X36 | 237 | 30 | 30 | 230 |
| 2X36W | HFPLL236 | OSRAM QT 2X36 | 280 | 30 | 42 | 273 |
| 1X40W | HFPLL140 | OSRAM QT 1X40 | 360 | 30 | 30 | 350 |
| 2X40W | HFPLL240 | OSRAM QT 2X40 | 423 | 30 | 30 | 415 |
| 1X55W | HF170 | OSRAM QT 1X55/70W | 360 | 30 | 30 | 350 |
| 2X55W | HF270 | OSRAM QT 2X55/70W | 423 | 30 | 30 | 415 |
| 1X80W | HFPLL180 | OSRAM QT-FQ 1X80 | 360 | 30 | 30 | 350 |

| Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|------------|--------------------------|-------------------|-----------|----------|-------------------|
| TRIDONIC HIGH FREQUENCY CONTROL GEAR FOR COMPACT FLUORESCENT 4 PIN LONG PL-L, DULUX L, LYNX L, BIAX L, DULUX F | | | | | | |



| | | | | | | |
|-------|----------|---------------------------|-----|----|----|-----|
| 1X18W | HFPLL118 | PC PRO 18/24 FSD A101 IDC | 234 | 28 | 40 | 220 |
| 2X18W | HFPLL218 | PC PRO 2X18 FSD A101 IDC | 234 | 28 | 40 | 220 |
| 1X24W | HFPLL124 | PC PRO 18/24 FSD A101 IDC | 234 | 28 | 40 | 220 |
| 2X24W | HFPLL224 | PC PRO 2X24 FSD A101 IDC | 234 | 28 | 40 | 220 |
| 1X36W | HFPLL136 | TRIDONIC PC 1/36 TCL PRO | 234 | 28 | 40 | 220 |
| 2X36W | HFPLL236 | TRIDONIC PC 2/36 TCL PRO | 234 | 28 | 40 | 220 |
| 1X40W | HFPLL140 | TRIDONIC PC 1/40 TCL PRO | 234 | 28 | 40 | 220 |
| 2X40W | HFPLL240 | TRIDONIC PC 2/40 TCL PRO | 234 | 28 | 40 | 220 |
| 1X55W | HFPLL155 | TRIDONIC PC 1/55 TCL PRO | 234 | 28 | 40 | 220 |
| 2X55W | HFPLL255 | TRIDONIC PC 2/55 TCL PRO | 360 | 28 | 40 | 350 |

| Wattage | Lamp type | Order code | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---------|-----------|------------|-------------------|-----------|----------|-------------------|
|---------|-----------|------------|-------------------|-----------|----------|-------------------|

OSRAM HIGH FREQUENCY CONTROL GEAR FOR COMPACT FLUORESCENT



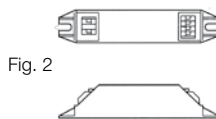
| | | | | | | |
|-------|-----------|----------------|-----|----|-----|-------|
| 9W | PLS 4 PIN | HFMULTI1X9-13 | 93 | 29 | 58 | 96 |
| 11W | PLS 4 PIN | HFMULTI1X9-13 | 93 | 29 | 58 | 96 |
| 10W | PLC 4 PIN | HFMULTI1X9-13 | 93 | 29 | 58 | 96 |
| 13W | PLC 4 PIN | HFMULTI1X9-13 | 93 | 29 | 58 | 96 |
| 13W | PLT 4 PIN | HFMULTI1X9-13 | 93 | 29 | 58 | 96 |
| 2X11W | PLS 4 PIN | HFMULTI2X10-13 | 123 | 33 | 79 | 129.5 |
| 2X10W | PLC 4 PIN | HFMULTI2X10-13 | 123 | 33 | 79 | 129.5 |
| 2X13W | PLC 4 PIN | HFMULTI2X10-13 | 123 | 33 | 79 | 129.5 |
| 2X13W | PLT 4 PIN | HFMULTI2X10-13 | 123 | 33 | 79 | 129.5 |
| 18W | PLC 4 PIN | HFMULTI1X18 | 103 | 31 | 67 | 110 |
| 18W | PLT 4 PIN | HFMULTI1X18 | 103 | 31 | 67 | 110 |
| 2X18W | PLC 4 PIN | HFMULTI2X18 | 123 | 33 | 79 | 129.5 |
| 2X18W | PLT 4 PIN | HFMULTI2X18 | 123 | 33 | 79 | 129.5 |
| 26W | PLC 4 PIN | HFMULTI1X26-42 | 103 | 31 | 67 | 110 |
| 26W | PLT 4 PIN | HFMULTI1X26-42 | 103 | 31 | 67 | 110 |
| 32W | PLT 4 PIN | HFMULTI1X26-42 | 103 | 31 | 67 | 110 |
| 42W | PLT 4 PIN | HFMULTI1X26-42 | 103 | 31 | 67 | 110 |
| 2X26W | PLC 4 PIN | HFMULTI2X26-32 | 123 | 33 | 79 | 129.5 |
| 2X26W | PLT 4 PIN | HFMULTI2X26-32 | 123 | 33 | 79 | 129.5 |
| 2X32W | PLT 4 PIN | HFMULTI2X26-32 | 123 | 33 | 79 | 129.5 |
| 2X42W | PLT 4 PIN | HFMULTI2X26-42 | 123 | 33 | 79 | 129.5 |
| 57W | PLT 4 PIN | HFPLT157 | 123 | 33 | 79 | 129.5 |
| 2X57W | PLT 4 PIN | HFMULTI2X42-57 | 158 | 39 | 102 | 171 |
| 70W | PLT 4 PIN | HFPLT170 | 123 | 33 | 79 | 129.5 |



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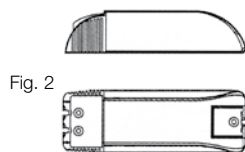
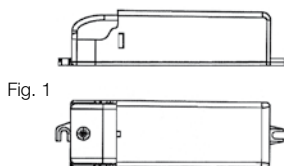


| Wattage | Lamp type | Order code | Fig. | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|-----------|------------|------|-------------------|-----------|----------|-------------------|
| PHILIPS MATCHBOX HIGH FREQUENCY CONTROL GEAR FOR COMPACT FLUORESCENT | | | | | | | |



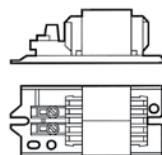
| | | | | | | | |
|-----|-------------|--------------|---|-----|----|----|-----|
| 4W | T5 TUBE | HFMBLUE105SH | 1 | 80 | 22 | 80 | 70 |
| 5W | PLS 4 PIN | HFMBLUE105SH | 1 | 80 | 22 | 80 | 70 |
| 6W | T5 TUBE | HFMBLUE109SH | 1 | 80 | 22 | 80 | 70 |
| 8W | T5 TUBE | HFMBLUE109SH | 1 | 80 | 22 | 80 | 70 |
| 7W | PLS 4 PIN | HFMBLUE109SH | 1 | 80 | 22 | 80 | 70 |
| 9W | PLS 4 PIN | HFMBLUE109SH | 1 | 80 | 22 | 80 | 70 |
| 13W | T5 TUBE | HFMBLUE114SH | 1 | 80 | 22 | 80 | 70 |
| 9W | PLS 4 PIN | HFMBLUE114SH | 1 | 80 | 22 | 80 | 70 |
| 11W | PLS 4 PIN | HFMBLUE114SH | 1 | 80 | 22 | 80 | 70 |
| 10W | PLC 4 PIN | HFMBLUE114SH | 1 | 80 | 22 | 80 | 70 |
| 13W | PLC 4 PIN | HFMBLUE114SH | 1 | 80 | 22 | 80 | 70 |
| 18W | PLC 4 PIN | HFMBLUE118SH | 1 | 80 | 22 | 80 | 70 |
| 18W | PLT 4 PIN | HFMBLUE118SH | 1 | 80 | 22 | 80 | 70 |
| 15W | T8 TUBE | HFMBLUE124SH | 1 | 94 | 22 | 94 | 84 |
| 18W | T8 TUBE | HFMBLUE124SH | 1 | 94 | 22 | 94 | 84 |
| 18W | PLL | HFMBLUE124SH | 1 | 94 | 22 | 94 | 84 |
| 24W | PLL | HFMBLUE124SH | 1 | 94 | 22 | 94 | 84 |
| 24W | T5 HO TUBE | HFMBLUE124SH | 1 | 94 | 22 | 94 | 84 |
| 22W | T5 CIRCULAR | HFMBLUE124SH | 1 | 94 | 22 | 94 | 84 |
| 28W | 2D 4 PIN | HFMBLUE128SH | 1 | 94 | 22 | 94 | 84 |
| 4W | T5 TUBE | HFMBLUE105LH | 2 | 144 | 22 | 22 | 133 |
| 5W | PLS 4PIN | HFMBLUE105LH | 2 | 144 | 22 | 22 | 133 |
| 6W | T5 TUBE | HFMBLUE109LH | 2 | 144 | 22 | 22 | 133 |
| 8W | T5 TUBE | HFMBLUE109LH | 2 | 144 | 22 | 22 | 133 |
| 7W | PLS 4 PIN | HFMBLUE109LH | 2 | 144 | 22 | 22 | 133 |
| 9W | PLS 4 PIN | HFMBLUE109LH | 2 | 144 | 22 | 22 | 133 |
| 13W | T5 TUBE | HFMBLUE114LH | 2 | 144 | 22 | 22 | 133 |
| 11W | PLS 4 PIN | HFMBLUE114LH | 2 | 144 | 22 | 22 | 133 |
| 10W | PLC 4 PIN | HFMBLUE114LH | 2 | 144 | 22 | 22 | 133 |
| 13W | PLC 4 PIN | HFMBLUE114LH | 2 | 144 | 22 | 22 | 133 |
| 14W | T5 HE TUBE | HFMBLUE114LH | 2 | 144 | 22 | 22 | 133 |
| 21W | T5 HE TUBE | HFMBLUE121LH | 2 | 187 | 22 | 22 | 172 |
| 15W | T8 TUBE | HFMBLUE124LH | 2 | 187 | 22 | 22 | 172 |
| 18W | T8 TUBE | HFMBLUE124LH | 2 | 187 | 22 | 22 | 172 |
| 18W | PLL | HFMBLUE124LH | 2 | 187 | 22 | 22 | 172 |
| 24W | PLL | HFMBLUE124LH | 2 | 187 | 22 | 22 | 172 |
| 24W | T5 HO TUBE | HFMBLUE124LH | 2 | 187 | 22 | 22 | 172 |
| 22W | T5 CIRCULAR | HFMBLUE124LH | 2 | 187 | 22 | 22 | 172 |
| 28W | T5 HE TUBE | HFMBLUE128LH | 2 | 187 | 22 | 22 | 172 |

| Wattage | Manufacturer's reference | Rating | Fig. | Overall length mm | Height mm | Width mm |
|--|--------------------------|--------|------|-------------------|-----------|----------|
| OSRAM HALOTRONIC ELECTRONIC TRANSFORMER | | | | | | |



| | | | | | | |
|-------|------------------|-------|---|-----|----|----|
| TR70 | ET-PARROT 70 | 70VA | 1 | 128 | 28 | 38 |
| TR105 | ET-PARROT 105 | 105VA | 1 | 128 | 28 | 38 |
| TR150 | ET-MOUSE HTM 150 | 150VA | 2 | 153 | 36 | 54 |

| Wattage | Lamp type | Order code | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|-----------|------------|-------------------|-----------|----------|-------------------|
| TRIDONIC MAGNETIC CONTROL GEAR FOR FLUORESCENT TUBES | | | | | | |



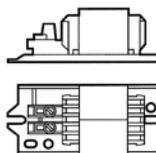
| | | | | | | |
|-----|--------------|------|------|----|----|---------|
| 4W | T5 TUBE | BF4 | 84.5 | 31 | 41 | 74-80 |
| 6W | T5 TUBE | BF4 | 84.5 | 31 | 41 | 74-80 |
| 8W | T5 TUBE | BF4 | 84.5 | 31 | 41 | 74-80 |
| 8W | T5 TUBE | BF13 | 84.5 | 31 | 41 | 74-80 |
| 10W | PLC 4 PIN | BF13 | 84.5 | 31 | 41 | 74-80 |
| 13W | PLC 4 PIN | BF13 | 84.5 | 31 | 41 | 74-80 |
| 10W | 2D 4 PIN | BF13 | 84.5 | 31 | 41 | 74-80 |
| 15W | T8 TUBE | BF15 | 151 | 31 | 41 | 110-144 |
| 16W | T8 TUBE | BF16 | 84.5 | 31 | 41 | 74-80 |
| 16W | 2D 2PIN/4PIN | BF16 | 84.5 | 31 | 41 | 74-80 |
| 14W | T8 TUBE | BF18 | 151 | 31 | 41 | 110-144 |
| 18W | T8 TUBE | BF18 | 151 | 31 | 41 | 110-144 |
| 20W | T12 TUBE | BF18 | 151 | 31 | 41 | 110-144 |
| 23W | T8 TUBE | BF18 | 151 | 31 | 41 | 110-144 |
| 25W | T8 TUBE | BF30 | 151 | 31 | 41 | 110-144 |
| 30W | T8 TUBE | BF30 | 151 | 31 | 41 | 110-144 |
| 22W | T9 CIRCULAR | BF30 | 151 | 31 | 41 | 110-144 |
| 36W | T8 TUBE | BF36 | 151 | 31 | 41 | 110-144 |
| 38W | T8 TUBE | BF36 | 151 | 31 | 41 | 110-144 |
| 40W | T12 TUBE | BF36 | 151 | 31 | 41 | 110-144 |
| 40W | T9 CIRCULAR | BF36 | 151 | 31 | 41 | 110-144 |
| 40W | U TUBE | BF36 | 151 | 31 | 41 | 110-144 |





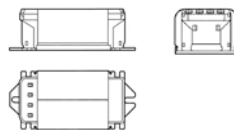
| Wattage | Lamp type | Order code | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|-----------|------------|-------------------|-----------|----------|-------------------|
| TRIDONIC MAGNETIC CONTROL GEAR FOR FLUORESCENT TUBES - continued | | | | | | |
| 58W | T8 TUBE | BF58 | 191 | 31 | 41 | 150-184 |
| 65W | T12 TUBE | BF58 | 191 | 31 | 41 | 150-184 |
| 65W | U TUBE | BF58 | 191 | 31 | 41 | 150-184 |
| 70W | T8 TUBE | BF70 | 191 | 31 | 41 | 150-184 |
| 75W | T12 TUBE | BF70 | 191 | 31 | 41 | 150-184 |

| Wattage | Lamp type | Order code | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|-----------|------------|-------------------|-----------|----------|-------------------|
| TRIDONIC MAGNETIC CONTROL GEAR FOR 2 PIN COMPACT FLUORESCENT LAMPS | | | | | | |



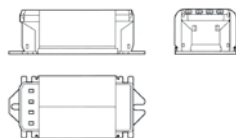
| | | | | | | |
|-----|-----------|------|------|----|----|--------|
| 5W | PLS 2 PIN | BF9 | 84.5 | 31 | 41 | 74-80 |
| 7W | PLS 2 PIN | BF9 | 84.5 | 31 | 41 | 74-80 |
| 9W | PLS 2 PIN | BF9 | 84.5 | 31 | 41 | 74-80 |
| 11W | PLS 2 PIN | BF9 | 84.5 | 31 | 41 | 74-80 |
| 10W | PLC 2 PIN | BF13 | 84.5 | 31 | 41 | 74-80 |
| 13W | PLC 2 PIN | BF13 | 84.5 | 31 | 41 | 74-80 |
| 10W | 2D 4 PIN | BF13 | 84.5 | 31 | 41 | 74-80 |
| 18W | PLC 2 PIN | BF18 | 84.5 | 31 | 41 | 74-80 |
| 18W | PLL | BF18 | 84.5 | 31 | 41 | 74-80 |
| 26W | PLC 2 PIN | BF26 | 110 | 31 | 41 | 97-105 |

| Wattage | Lamp type | Order code | Manufacturer's reference | Ignitor | Overall length mm | Height mm | Width mm | Fixing centres mm |
|--|-----------|------------|--------------------------|---------|-------------------|-----------|----------|-------------------|
| TRIDONIC MAGNETIC CONTROL GEAR FOR HIGH PRESSURE SODIUM (HPS) LAMPS | | | | | | | | |



| | | | | | | | | |
|-------|-----|---------|------------|----------------|-----|----|-----|-----------|
| 50W | HPS | BHS50 | OMBS 50 | ZRM2ES/C | 103 | 47 | 65 | 80-89 |
| 70W | HPS | BHS70 | OMBIS 70 | ZRM2ES/C | 113 | 47 | 65 | 90-99 |
| 100W | HPS | BHS100 | OMBIS 100 | ZRM2.5/4.5ES/C | 123 | 47 | 65 | 100-109 |
| 150W | HPS | BHS150 | OMBIS 150 | ZRM2.5/4.5ES/C | 143 | 47 | 65 | 120-129 |
| 250W | HPS | BHS250 | OFBIS 250 | ZRM2.5/4.5ES/C | 133 | 61 | 82 | 113.5 |
| 400W | HPS | BHS400 | OGLS 400 | ZRM4.5ES/C | 150 | 78 | 107 | 130.5-144 |
| 600W | HPS | BHS600 | OGLS 600 | ZRM12ES/C | 154 | 90 | 107 | 140 |
| 1000W | HPS | BHS1000 | OGLIS 1000 | ZRM12ES/C | 194 | 90 | 107 | 180 |

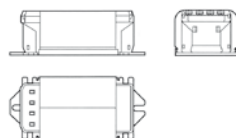
| Wattage | Lamp type | Order code | Manufacturer's reference | Overall length mm | Height mm | Width mm | Fixing centres mm |
|--|-----------|------------|--------------------------|-------------------|-----------|----------|-------------------|
| TRIDONIC MAGNETIC CONTROL GEAR FOR HIGH PRESSURE MERCURY (MBFU) LAMPS | | | | | | | |



MBFU lamps do not require an ignitor; mains voltage will supply enough potential to operate the lamp.

| | | | | | | | |
|-------|-----|----------|---------|-----|----|-----|---------|
| 50W | MBF | BMBF50 | OMB 50 | 98 | 47 | 65 | 75-84 |
| 80W | MBF | BMBF80 | OMB 80 | 98 | 47 | 65 | 75-84 |
| 125W | MBF | BMBF125 | OMB 125 | 113 | 47 | 65 | 90-99 |
| 250W | MBF | BMBF250 | OMB 250 | 153 | 47 | 65 | 130-139 |
| 400W | MBF | BMBF400 | OMB 400 | 188 | 47 | 65 | 165-174 |
| 700W | MBF | BMBF700 | OGL 700 | 134 | 90 | 107 | 120 |
| 1000W | MBF | BMBF1000 | OGL1000 | 174 | 90 | 107 | 160 |

| Wattage | Lamp type | Order code | Manufacturer's reference | Ignitor | Overall length mm | Height mm | Width mm | Fixing centres mm |
|---|-----------|------------|--------------------------|---------|-------------------|-----------|----------|-------------------|
| TRIDONIC MAGNETIC CONTROL GEAR FOR METAL HALIDE (MH) LAMPS | | | | | | | | |



| | | | | | | | | |
|-------|----|---------|------------|------------------|-----|----|-----|---------|
| 35W | MH | BMH35 | OMBIS 35 | ZRM2.5ES/C | 98 | 47 | 65 | 75-84 |
| 70W | MH | BMH70 | OMBIS 70 | ZRM2/2.5/4.5ES/C | 113 | 47 | 65 | 90-99 |
| 100W | MH | BMH100 | OMBIS 100 | ZRM2.5/4.5ES/C | 123 | 47 | 65 | 100-109 |
| 150W | MH | BMH150 | OMBIS 150 | ZRM2/2.5/4.5ES/C | 143 | 47 | 65 | 120-129 |
| 250W | MH | BMH250 | OFBIS 250 | ZRM2.5/4.5ES/C | 133 | 61 | 82 | 113.5 |
| 400W | MH | BMH400 | OFBS 400 | ZRM4.5/6ES/C | 163 | 61 | 82 | 143.5 |
| 1000W | MH | BMH1000 | OGLIS 1000 | ZRM12ES/C | 194 | 90 | 107 | 180 |

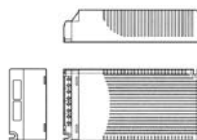


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| <i>Wattage</i> | <i>Lamp type</i> | <i>Order code</i> | <i>Manufacturer's reference</i> | <i>Overall length mm</i> | <i>Height mm</i> | <i>Width mm</i> | <i>Fixing centres mm</i> |
|----------------|------------------|-------------------|---------------------------------|--------------------------|------------------|-----------------|--------------------------|
|----------------|------------------|-------------------|---------------------------------|--------------------------|------------------|-----------------|--------------------------|

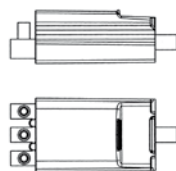
TRIDONIC ELECTRONIC CONTROL GEAR FOR METAL HALIDE (MH) LAMPS



| | | | | | | | |
|-------|--------|---------|---------------|-----|----|----|-------------|
| 20W | MH | HFMH20 | PCI 0020 BO11 | 90 | 28 | 60 | 78.5-82.5 |
| 35W | MH | HFMH35 | PCI 0035 BO11 | 90 | 28 | 60 | 78.5-82.5 |
| 2X35W | MH | HFMH235 | PCI 2/35 BO11 | 140 | 31 | 75 | 128.5-132.5 |
| 70W | MH | HFMH70 | PCI 0070 BO11 | 100 | 28 | 75 | 88.5-92.5 |
| 70W | SON-TS | HFMH70 | PCI 0070 BO11 | 100 | 28 | 75 | 88.5-92.5 |
| 2X70W | MH | HFMH270 | PCI 2/70 BO11 | 170 | 31 | 75 | 158.5-162.5 |
| 100W | MH | HFMH100 | PCI 0100 BO11 | 140 | 31 | 75 | 128.5-132.5 |
| 150W | MH | HFMH150 | PCI 0150 BO11 | 140 | 31 | 75 | 128.5-132.5 |

| Wattage | Lamp type | Order code | Overall length mm | Height mm | Width mm |
|---------|-----------|------------|-------------------|-----------|----------|
|---------|-----------|------------|-------------------|-----------|----------|

TRIDONIC IGNITORS FOR HIGH PRESSURE DISCHARGE LAMPS



| | | | | | |
|-------|-----|-----------|------|----|------|
| 50W | HPS | ZRM2ESC | 85.6 | 27 | 37.5 |
| 70W | HPS | ZRM2ESC | 85.6 | 27 | 37.5 |
| 70W | MH | ZRM2ESC | 85.6 | 27 | 37.5 |
| 150W | MH | ZRM2ESC | 85.6 | 27 | 37.5 |
| 70W | HPS | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 100W | HPS | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 150W | HPS | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 250W | HPS | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 35W | MH | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 70W | MH | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 100W | MH | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 150W | MH | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 250W | MH | ZRM2.5ESC | 85.6 | 27 | 37.5 |
| 70W | HPS | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 100W | HPS | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 150W | HPS | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 250W | HPS | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 400W | HPS | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 35W | MH | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 70W | MH | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 100W | MH | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 150W | MH | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 250W | MH | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 400W | MH | ZRM4.5ESC | 85.6 | 27 | 37.5 |
| 100W | HPS | ZRM6ESC | 84.9 | 31 | 44.5 |
| 150W | HPS | ZRM6ESC | 84.9 | 31 | 44.5 |
| 250W | HPS | ZRM6ESC | 84.9 | 31 | 44.5 |
| 400W | HPS | ZRM6ESC | 84.9 | 31 | 44.5 |
| 35W | MH | ZRM6ESC | 84.9 | 31 | 44.5 |
| 70W | MH | ZRM6ESC | 84.9 | 31 | 44.5 |
| 100W | MH | ZRM6ESC | 84.9 | 31 | 44.5 |
| 150W | MH | ZRM6ESC | 84.9 | 31 | 44.5 |
| 250W | MH | ZRM6ESC | 84.9 | 31 | 44.5 |
| 400W | MH | ZRM6ESC | 84.9 | 31 | 44.5 |
| 600W | HPS | ZRM12ESC | 91.5 | 37 | 54 |
| 1000W | HPS | ZRM12ESC | 91.5 | 37 | 54 |
| 35W | MH | ZRM12ESC | 91.5 | 37 | 54 |
| 70W | MH | ZRM12ESC | 91.5 | 37 | 54 |



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| <i>Wattage</i> | <i>Lamp type</i> | <i>Order code</i> | <i>Overall length mm</i> | <i>Height mm</i> | <i>Width mm</i> |
|--|------------------|-------------------|------------------------------|----------------------|---------------------|
| TRIDONIC IGNITORS FOR HIGH PRESSURE DISCHARGE LAMPS - continued | | | | | |
| 100W | MH | ZRM12ESC | 91.5 | 37 | 54 |
| 150W | MH | ZRM12ESC | 91.5 | 37 | 54 |
| 250W | MH | ZRM12ESC | 91.5 | 37 | 54 |
| 400W | MH | ZRM12ESC | 91.5 | 37 | 54 |
| 1000W | MH | ZRM12ESC | 91.5 | 37 | 54 |