

A2 High efficient ballasts for HS, HI and HM lamps

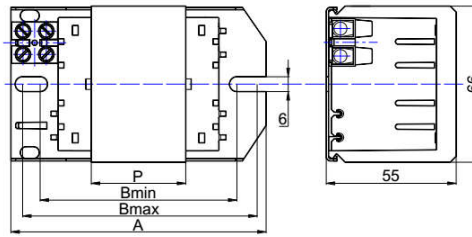


Figure 1

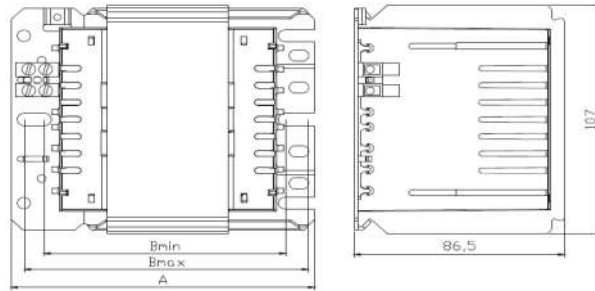


Figure 2

Core Cross-Section: 55 x 66 mm
86.5 x 107 mm

Vacuum impregnated with polyester resin

Screw terminals: 1,5 – 4 mm²

tw 130°C

Protection class 1

EN 60923, EN 61347, CE

Made in Slovenia (EU)

| Lamp | | | Ballast | | | | | | | | | | | | | Cap. |
|-------|-------|----------|-----------------|--------------|-----------|------|-----|------|------|-----|--------|----|-----------------|-----|---------|------|
| Power | Type | Current | Type | Ord. No. | Voltage | Fig. | A | Bmin | Bmax | P | Weight | Δt | TS ¹ | EEL | Cp | |
| W | | A | | | V at 50Hz | | mm | mm | mm | mm | kg | K | | | μF ±10% | |
| 50 | HS | 0.76 | SX 530-50 TS | 10987 | 230 | 1 | 125 | 100 | 118 | 64 | 1.9 | 45 | Yes | A2 | 10 | |
| 70 | HS/HI | 1.00 | SITX 530-70 TS | 9104 | 230 | 1 | 125 | 100 | 118 | 64 | 1.9 | 50 | Yes | A2 | 12 | |
| 70 | HS/HI | 1.00 | SITX 540-70 TS | 10852 | 240 | 1 | 125 | 100 | 118 | 64 | 1.9 | 50 | Yes | A2 | 12 | |
| 70 | HS/HI | 1.00 | SITX 543-70 TS | 10854 | 230/240 | 1 | 125 | 100 | 118 | 64 | 1.9 | 50 | Yes | A2 | 12 | |
| 100 | HS/HI | 1.20 | SITX 530-100 TS | 9103 | 230 | 1 | 125 | 100 | 118 | 64 | 1.9 | 50 | Yes | A2 | 16 | |
| 100 | HS/HI | 1.20 | SITX 543-100 TS | 10855 | 230/240 | 1 | 125 | 100 | 118 | 64 | 1.9 | 50 | Yes | A2 | 16 | |
| 150 | HS/HI | 1.80 | SITX 530-150 TS | 10686 | 230 | 1 | 180 | 155 | 172 | 110 | 3.1 | 45 | Yes | A2 | 20 | |
| 150 | HS/HI | 1.80 | SITX 543-150 TS | 10856 | 230/240 | 1 | 180 | 155 | 172 | 110 | 3.1 | 45 | Yes | A2 | 20 | |
| 250 | HS/HI | 3.00 | SIBX 530-250 TS | 10985 | 230 | 2 | 125 | 100 | 117 | 45 | 3.50 | 65 | Yes | A2 | 32 | |
| 250 | HM/HI | 2.15 | MI 530-250 TS | 7720 | 230 | 1 | 145 | 121 | 138 | 75 | 2.2 | 75 | Yes | A2 | 32 | |
| 400 | HM/HI | 3.25/3.4 | MI 530-400 TS | 7721 | 230 | 1 | 180 | 155 | 172 | 110 | 3.1 | 75 | Yes | A2 | 35 | |
| 400 | HS/HI | 4.45/4.2 | SIB 530-400 TS | 9730 | 230 | 2 | 150 | 125 | 142 | 95 | 4.8 | 75 | Yes | A2 | 45 | |

Note:

Other versions available on request.

¹ TS – Thermal protection