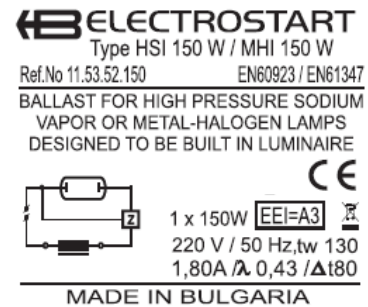
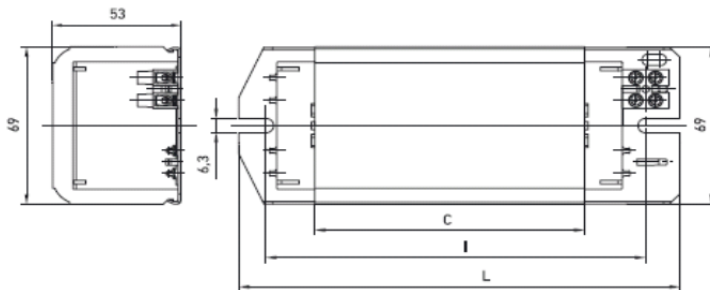


## TDS No.020

### Ballast for High Intensity Discharge lamps, type: HSI / MHI 150W 220V 50Hz



Reference		Ballast for High- pressure sodium and Metal halide lamps
Type		HSI/MHI 150W 220V 50Hz
Ref.No	-	11.53.52.150
Art.No.	-	96352150
Rated power	W	150
Rated voltage	V	220 AC , 50Hz
Rated current	A	1.80
Power factor	-	0.43
Short circuit current at 1.06Un	A	< 3.00
Open circuit voltage	V	> 198
Losses in cold condition	W	≤ 23
High voltage test	kV	2.00 AC
Energy Efficiency ( EEI)	-	A3
Temperature rise normal ( dt)	°C	80
Maximum winding temperature ( tw)	°C	130
Weight	kg	1.80
Dimensions:	-	-
C	mm	75
I	mm	120
L	mm	145
Screw terminals	mm <sup>2</sup>	4.0



In accordance with IEC 61347-1, IEC 61347-2-9, IEC 60923, IEC 62442-2, IEC 60662 and IEC 61167.