



Ballasts for sodium Vapour 110 W Lamps with shape (66\*53) mm

Protection Class: I

Maximum winding temperature ( $t_w$ ): 130 °C

According to:

IEC61347-1, IEC61347-2-9, IEC60923

ISIRI7644-1, ISIRI7644-2-9, ISIRI5190

BM1257/BS1104 and BM1258/BS1103 are also suitable for 125W mercury Vapour lamp.



Type	Ballast							Lamp		Capacitor	
	Voltage (V)/(Hz)	$\Delta t$ (°C)	Power Factor $\lambda$	Ballast Efficiency $\eta$	Dimensions			Weight (Kg)	Output (W)	Current (A)	$C_p$ ( $\mu f$ )
					a (mm)	b (mm)	c (mm)				
BM1257/BS1104	220/50	80	0.45	86	120	96	50	1.33	110	1.15	11
BM1258/BS1103	230/50	75	0.43	86	120	96	50	1.37	110	1.15	11

