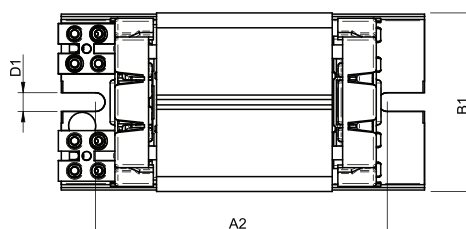
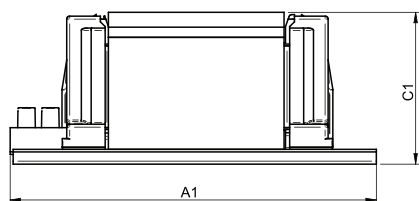


Basic ballasts

for high pressure mercury and metal halide lamps

- Impregnated electromagnetic ballasts
- Screw or insert terminal blocks
- For use in combination with parallel ignitors for HPI lamps
- Winding temperature $T_w = 140^\circ\text{C}$



220V 50Hz, copper windings, without thermal protection

Product name	Ordering code	Power [W]	Lamps	Lamp current [A]	ΔT [$^\circ\text{C}$]	Thermal protection	T_w [$^\circ\text{C}$]	Weight [kg]	Capacitor [μF]	EEI	Dimensions [mm]				
											A1	A2	B1	C1	D1
BHL 80 K200 220V 50Hz BC1-118	9137 002 83746	80	HPL	0,80	70	no	140	0,96	7	A3	118	94	61	52	6,2
BHL 125 K200 220V 50Hz BC1-118	9137 002 83446	125	HPL	1,15	85	no	140	1,15	10	A3	118	94	61	52	6,2
BHL 250 K200 220V 50Hz BC2-126	9137 002 83546	250	HPL/HPI	2,13/2,15	85	no	140	2,02	18	A3	126	104	76	65	6,2
BHL 400 K200 220V 50Hz BC2-151	9137 002 83646	400	HPL/HPI	3,25/3,40	80/85	no	140	2,98	25/28	A3	151	129	76	65	6,2

220V 50Hz, aluminium windings, without thermal protection

Product name	Ordering code	Power [W]	Lamps	Lamp current [A]	ΔT [$^\circ\text{C}$]	Thermal protection	T_w [$^\circ\text{C}$]	Weight [kg]	Capacitor [μF]	EEI	Dimensions [mm]				
											A1	A2	B1	C1	D1
BHL 125 K200-A 220V 50Hz BC2-126	1010 109 14346	125	HPL	1,15	65	no	140	1,51	10	A3	126	104	76	65	6,2
BHL 400 K200-A 220V 50Hz BC3-143	1010 109 14546	400	HPL/HPI	3,25/3,40	85	no	140	3,00	25/28	A3	143	121	97	83	6,2

230V 50Hz, copper windings, with thermal protection, EEI A2 class

Product name	Ordering code	Power [W]	Lamps	Lamp current [A]	ΔT [$^\circ\text{C}$]	Thermal protection	T_w [$^\circ\text{C}$]	Weight [kg]	Capacitor [μF]	EEI	Dimensions [mm]				
											A1	A2	B1	C1	D1
BHL 250 K202-A2-TS 230V 50Hz BC2-126	1010 109 19046	250	HPL/HPI	2,13/2,15	85	yes	140	2,02	18	A2	126	104	76	65	6,2
BHL 400 K202-A2-TS 230V 50Hz BC2-151	1010 109 19446	400	HPL/HPI	3,25/3,40	80/85	yes	140	3,98	25/28	A2	151	129	76	65	6,2

230V 50Hz, copper windings, without thermal protection, EEI A2 class

Product name	Ordering code	Power [W]	Lamps	Lamp current [A]	ΔT [$^\circ\text{C}$]	Thermal protection	T_w [$^\circ\text{C}$]	Weight [kg]	Capacitor [μF]	EEI	Dimensions [mm]				
											A1	A2	B1	C1	D1
BHL 250 K202-A2 230V 50Hz BC2-126	9137 002 83246	250	HPL/HPI	2,13/2,15	85	no	140	2,02	18	A2	126	104	76	65	6,2
BHL 400 K202-A2 230V 50Hz BC2-151	9137 002 84646	400	HPL/HPI	3,25/3,40	80/85	no	140	3,00	25/28	A2	151	129	76	65	6,2