

35 ... 150W HPSV / MH Lamps
35 W (0,53A)
70 W (0,98A)
100 W (1,20A)
150 W (1,80A)



PAK D Ballast + Ignition + HPF Capacitor

Hybrid High performance Control Gear
For HID lamps

SERIE DA INCORPORARE

BUILT-IN TYPE

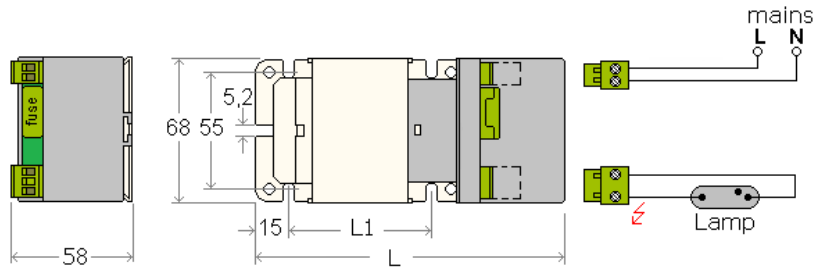


tw130

230V 50Hz
IP 20
Class I

REFERENCE STANDARD

Safety: EN 61347-1 / EN 61347-2-9 / EN 61347-2-1	Performance: EN 60923 / EN 60927	Harmonic Limits. EN 61000-3-2
	R.F.I. Emissions: EN 55015	Immunity: 61547



General Characteristics Hybrid System (Electromechanical ballast)

- Alimentatore a basse perdite conforme alla Direttiva ErP – EUP	tw 130 °C	Low losses Ballast, conform to ErP – EUP Directive -
- Condensatore di rifasamento	HPF cosφ ≥ 0,90	High Power Factor Capacitor -
- Accenditore digitale temporizzato di sicurezza	3,5...4,5 kV 1500 pF	Safety Timed Digital IGNITOR -
- Connettore sezionabile a vite	0,5... 2,5mm ²	Separating screw terminal -

Production range

Lamps W	Con fusibile - With fuse Type / cod.	Senza fusibile - Without fuse Type / cod.	Lamps W
35 0,53A	PAK 35.3 -F 4535350PF	PAK 35.3 45353500P	35 0,53A
70 0,98A	PAK 70.3 -F 4570350PF	PAK 70.3 45703500P	70 0,98A
100 1,20A	PAK 100.3 -F 4510350PF	PAK 100.3 45103500P	100 1,20A
150 1,80A	PAK 150.3 -F 4515350PF	PAK 150.3 45153500P	150 1,80A

Fusibile sostituibile - Replaceable fuse 10A 250V T - 5 x 20mm	

Nominal Lamps W	Lamps A	Mains A	Losses W	Δt °C	Appr.	dimensions		weight Kg	note
						L	L1		
35	0,53	0,22	7,0	45		130	52	1,30	
70	0,98	0,41	13,0	75		140	62	1,35	
100	1,20	0,53	13,0	70		140	62	1,55	
150	1,80	0,78	17,5	75		160	92	2,40	

35 ... 150W HPSV / MH Lamps
35 W (0,53A)
70 W (0,98A)
100 W (1,20A)
150 W (1,80A)



PAK BIC Ballast + Ignition + HPF Capacitor

Hybrid High performance Control Gear
For HID lamps

SERIE DA INCORPORARE *BUILT-IN TYPE*

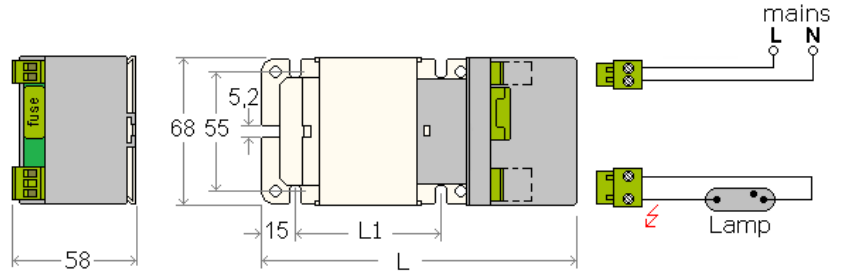


tw130

230V 50Hz
IP 20
Class I

REFERENCE STANDARD

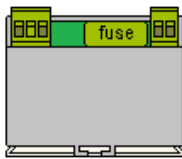
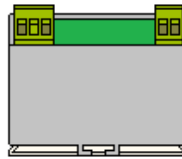
Safety: EN 61347-1 / EN 61347-2-9 / EN 61347-2-1	Performance: EN 60923 / EN 60927	Harmonic Limits: EN 61000-3-2
	R.F.I. Emissions: EN 55015	Immunity: 61547



General Characteristics Hybrid System (Electromechanical ballast)

- Alimentatore a basse perdite conforme alla Direttiva ErP – EUP	tw 130 °C	<i>Low losses Ballast, conform to ErP – EUP Directive -</i>
- Condensatore di rifasamento	HPF $\cos\phi \geq 0,90$	<i>High Power Factor Capacitor -</i>
- Accenditore a sovrapposizione	3,5...4,5 kV 100 pF	<i>superimposed IGNITOR -</i>
- Connettore sezionabile a vite	0,5... 2,5mm ²	<i>Separating screw terminal -</i>

Production range

Lamps W	Con fusibile - With fuse	Senza fusibile - Without fuse	Lamps W
	Type / cod.	Type / cod.	
35 0,53A	BIC 35.3 -F 453535COF	BIC 35.3 453535C00	35 0,53A
70 0,98A	BIC 70.3 -F 457035COF	BIC 70.3 457035C00	70 0,98A
100 1,20A	BIC 100.3 -F 450035COF	BIC 100.3 450035C00	100 1,20A
150 1,80A	BIC 150.3 -F 451535COF	BIC 150.3 451535C00	150 1,80A
	Fusibile sostituibile - <i>Replaceable fuse</i> 10A 250V T - 5 x 20mm		
			

Nominal Lamps W	A	Mains A	Losses W	Δt °C	Appr.	dimensions		weight Kg	note
						L	L1		
35	0,53	0,22	7,0	45		145	52	1,30	
70	0,98	0,41	13,0	75		155	62	1,35	
100	1,20	0,53	13,0	70		155	62	1,55	
150	1,80	0,78	17,5	75		175	92	2,40	