

**INDEPENDENT CONTROL GEAR UNITS
ENCASULATED. HIGH POWER FACTOR
FOR HIGH PRESSURE
SODIUM VAPOUR LAMPS**

**Built-in Capacitor
Built-in Timer Ignitor
Ballast with thermal cut-out
Outdoor, indoor and built-in use**

50 - 1000W

230V / 50 Hz

Up to 400W: Terminal type 1 $\square 1 - 2,5\text{mm}^2$
From 600 to 1000W: Terminal type 3 $\square 1,5 - 4\text{mm}^2$



VDE 0712 EN 61347-60923 tw 130 **CLASE II**

MODEL	TYPE	CONTROL GEAR UNIT								PHYSICAL CHARACTERISTICS					Packing Units	
		LAMP		V/Hz	I	Mains Current (A)	T ^a amb.	Diagrams	IP	DIMENSIONS						Weight (grs.)
		Wattage (W)	Current (A)							Fig.	A (mm)	B (mm)	C (mm)	D (mm)		
SAPE-HSE AF 3/23-M		35	0,53	230/50	0,95	0,23	50	19	65	X	155,5	141	74,2	64,7	1350	6
SAPE-HSE AF 5/23-M		50	0,76	230/50	0,95	0,28	50	19	65	X	155,5	141	74,2	64,7	1350	6
SAPE-HSE AF 7/23-M		70	1	230/50	0,95	0,42	50	19	65	X	169,5	155	74,2	64,7	1725	6
SAPE-HSE AF 10/23-M		100	1,2	230/50	0,95	0,55	50	19	65	X	169,5	155	74,2	64,7	1725	6
SAPE-HSE AF 15/23-M		150	1,8	230/50	0,95	0,75	50	19	65	X	178	162	97,2	86	2900	4
SAPE-HSE AF 25/23-M		250	3	230/50	0,95	1,25	50	19	65	X	188	172	97,2	86	3400	4
SAPE-HSE AF 40/23-M		400	4,45	230/50	0,95	2	50	19	65	X	228	212	97,2	86	5050	4
SAPE-HSE AF 60/23-M		600	6,1	230/50	0,95	3	40	19	65	Y	283	260,6	121,2	107,7	8600	1
SAPE AF 100/23-M		1000	10,3	230/50	0,95	5	40	19	65	Y	343	320,6	121,2	107,7	12100	1

SLIM SECTION (SR)

SAPE-HSE AF 15/23/SR-M		150	1,80	230/50	0,95	0,75	50	19	65	X	198,5	184	74,2	64,7	2550	6
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Other voltages and frequencies are available on request
Max. Distance to lamp: 20mt (for line <100pF/m)
Separated input/output cables on request

Fig.X (35W-400W)

IP 65

Fig.Y (600W-1000W)

