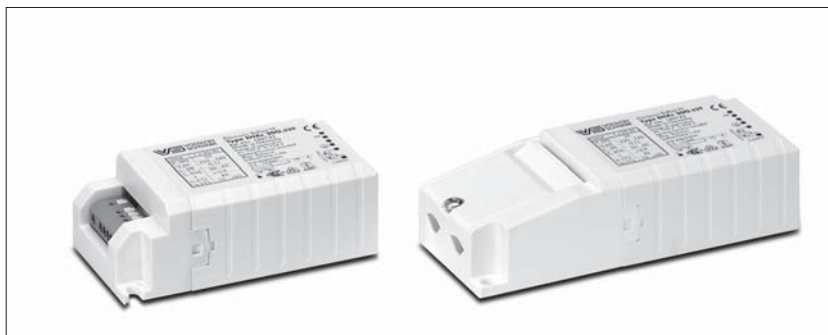


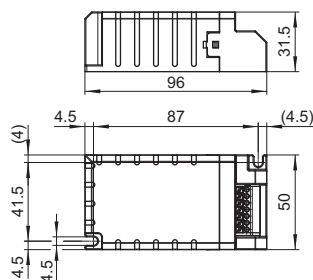
Compact Electronic Ballasts for HI Lamps 20 and 35 W

Shape: K35

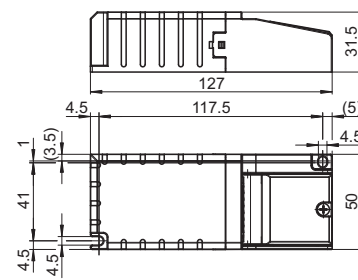
Casing: heat-resistant polyamide,
encapsulated with polyurethane
(EHXc 35G.327 B and EHXc 35G.327 I)
For ceramic discharge tube lamps (C-HI)
Power factor: > 0.9
Operation frequency: 135 Hz
Push-in terminals: 0.5-1.5 mm²
Constant power consumption
Protection against "no load" operation
For luminaires of protection class I and II
Degree of protection: IP20
Permissible load capacity: 120 pF
RFI-suppressed
Fixing brackets for screws M4
for base mounting
No flickering of defective lamps



K35



K35 with cord grip



Lamp				Electronic ballast									System
Output W	Type	Base	Power con- sumption W	Type	Ref. No.	Voltage AC 50, 60 Hz V -10%+6%	Mains current A	Energy efficiency	Ambient temperature t _a (°C)	Casing temperature t _c (°C)	Ignition voltage kV	Weight g	Output W
Electronic built-in ballasts													
20	HI	GU6.5, G8.5, GX8.5, GX10, G12	1 x 20	EHXc 20.329 B	188991	220-240	0.11	A2	-15 to 60	max. 75	2-4	130	23
35	HI	GU6.5, G8.5, GX8.5, GX10, G12	1 x 39	EHXc 35G.327 B	188993	220-240	0.2	A2	-15 to 45	max. 80	2-4	180	43.5
Independent electronic ballasts with cord grip													
20	HI	GU6.5, G8.5, GX8.5, GX10, G12	1 x 20	EHXc 20.329 I	188992	220-240	0.11	A2	-15 to 60	max. 75	2-4	145	23
35	HI	GU6.5, G8.5, GX8.5, GX10, G12	1 x 39	EHXc 35G.327 I	188994	220-240	0.2	A2	-15 to 45	max. 80	2-4	195	43.5

Circuit diagrams see page 96