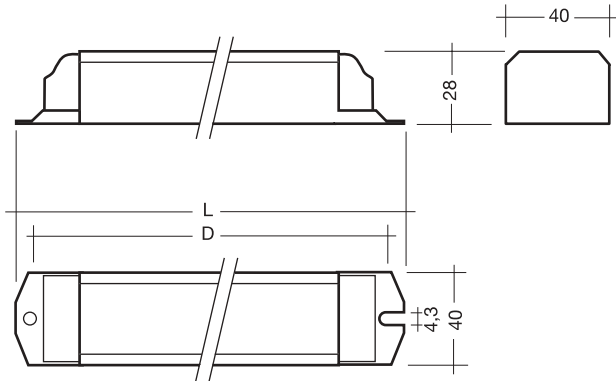


PC-E 011 IDC 30–38 W 220–240 V 50/60/0 Hz



- defined lamp warm start within 0.9 s
- constant light output independent of fluctuations in mains voltage
- AC voltage range 198-264 V
- DC voltage range 176-280 V (for ignition input voltage ≥ 198 V DC)
- power factor > 0.95
- overvoltage protection 320 V AC, 1 h
- operating frequency ≥ 42 kHz
- suitable for automatic and manual wiring with insulation displacement connector (IDC)

- wide operating temperature range from -25 °C to $+60$ °C (50 °C)
- suitable for use in emergency lighting installations in accordance with VDE 0108
- suitable for luminaires with protection class SK I and SK II
- safe switch off of defective lamps
- automatic re-start after lamp change
- for luminaires with ∇/∇ or ∇/∇ and ∇/∇ in acc. with EN 60598, VDE 0710 and VDE 0711
- VDE EMV

Packaging L 234:

box of 25
30 cartons/pallet
750 pieces/pallet

Packaging L 360:

box of 20
30 cartons/pallet
600 pieces/pallet

Wiring:

page 63 figure I, J
page 64 figure K

Approvals:

EN 55015
EN 55022
EN 60925
EN 60929
EN 61000-3-2
EN 61347-2-3
EN 61347-2-4
EN 61547
in accordance with VDE 0108

Lamp		Ballast										
watt- age W	length mm	type	article number	length L mm	fixing centres D mm	weight kg	circuit power W	lamp power W	current at 230V/50Hz mA	λ at 230V/50Hz	tc point °C	temperature range °C
1x30	900	PC 1x30 E011 IDC 220/240 V 50/60/0 Hz	22086960	234	220	0.28	30.0	25	0.14	0.95	75	-25 → +60
2x30	900	PC 2x30 E011 IDC 220/240 V 50/60/0 Hz	22086976	234	220	0.28	56.0	2x25	0.26	0.95	85	-25 → +60
3x36	1,200	PC 3x36 E011 IDC 220/240 V 50/60/0 Hz	22084480	360	340-350	0.36	105.0	3x32	0.48	0.98	70	-25 → +50
1x38	1,050	PC 1x38 E011 IDC 220/240 V 50/60/0 Hz	22086191	234	220	0.28	37.0	33	0.17	0.95	80	-25 → +60
2x38	1,050	PC 2x38 E011 IDC 220/240 V 50/60/0 Hz	22086201	234	220	0.28	74.0	2x33	0.33	0.95	85	-25 → +60

For DC operation the connection is protected against polarity reversal.

New addition:

PC 4x36 GM001 (article number 89818848) see data sheet.