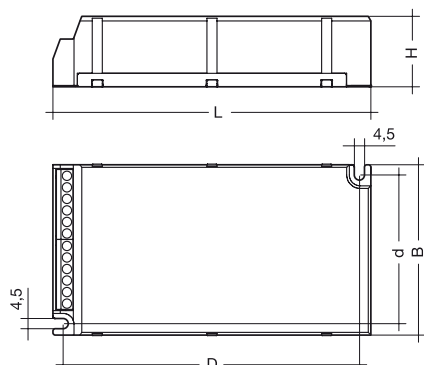


powerCONTROL PCI B011



- flicker free light
- stable colour through constant light output
- guaranteed optimum lamp life
- low power consumption
- no acoustic resonance
- switch off when the lamp is old or faulty
- increased ignition energy thanks to pulse packages (pulseCONTROL technology)
- re-strike time reduced

- minimal electromagnetic interference during ignition
- overtemperature cut off
- power factor > 0.95
- screw terminals for 0.5-2.5 mm²
- housing two-part: lower part steel, upper part black plastic, IP 20
- for luminaire installation
- for twin units: two independent lamp output circuits

Packaging:
20 W, 35 W
box of 15
60 boxes/pallet
900 pieces/pallet

100 W, 150 W
2x35 W, 2x70 W
box of 15
40 boxes/pallet
600 pieces/pallet

70 W
box of 15
50 boxes/pallet
750 pieces/pallet

Approvals:
EN 55015
EN 61000-3-2
EN 61347-2-12
EN 61547

Wiring:
page 280 figure A, B

Lamp		Ballast										
watt- age W	type	type	article number	dimensions L x W x H mm	fixing centres D mm	fixing centres d mm	weight kg	lamp power W	circuit power W	max. cable length to lamp m/pF	tc point °C	temperature range °C
1x20	HI	PCI 0020 B011	86457896	90 x 60 x 28	78.5-82.5	48.5-52.5	0.16	20	23.8	1.5/120	75	-25 → +60
1x35	HI	PCI 0035 B011	86457897	90 x 60 x 28	78.5-82.5	48.5-52.5	0.16	39	44.5	1.5/120	75	-25 → +50
2x35	HI	PCI 2/35 B011	86458207	140 x 75 x 31	128.5-132.5	63.5-67.5	0.32	2x39	87.0	1.5 each/120 each	65	-25 → +50
1x70	HI	PCI 0070 B011	86457898	100 x 75 x 28	88.5-92.5	63.5-67.5	0.21	72	79.0	1.5/120	75	-25 → +50
2x70	HI	PCI 2/70 B011	86458209	170 x 75 x 31	158.5-162.5	63.5-67.5	0.41	2x72	158.0	1.5 each/120 each	70	-25 → +40
1x100	HI	PCI 0100 B011	86457900	140 x 75 x 31	128.5-132.5	63.5-67.5	0.31	99	110.0	1.5/120	80	-25 → +50
1x150	HI	PCI 0150 B011	86457901	140 x 75 x 31	128.5-132.5	63.5-67.5	0.34	147	160.0	1.5/120	80	-25 → +50