

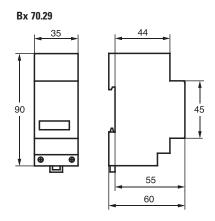
BW 70.29

- For DIN-rail mounting
- Flush mount dimensions 45 x 35 mm
- Bx 70.29: without terminal cover
- Bx 70.89: with terminal cover
- Screw terminals (pull-up type)
- Touch proof connections
- With operation indicator (flashing LED)
- One Version for 50 and 60 Hz

Save time switching controlling counting

Elapsed time counters BW/BG 70.29/70.89

for DIN-rail or wall mounting · Alternating/Direct Current [paladin 311 270-311 280/312 270-312 280]



Bx 7	0.89				
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Technical data	BW 70.x9 paladin 311 2x0 Alternating current	BG 70.x9 paladin 312 2x0 Direct current		
Supply voltages (please state when ordering)	230 V, 50–60 Hz (standard) 115 V, 50–60 Hz 24 V, 50–60 Hz	12-48 VDC		
Special voltages	-	5–24 VDC, 36–120 VDC, 100–300 VDC		
Other voltages	on request	_		
Voltage tolerance	±15%	±10%		
Power consumption (real power)	0,26 W	approx. 20 mW at 12 VDC		
Counter capacity	99,999 h.	99,999 h.		
Accuracy of reading	0.1 h.	0.1 h.		
Numeral height	4.4 mm	4.4 mm		
Numeral colour	white, decimal figure red	white, decimal figure red		
Operation indicator (without reset)	flashing LED	flashing LED		
Permitted ambient temperature	−15°+55°C	−10°+50°C		
Enclosure	self-extinguishing thermopl	self-extinguishing thermoplastic		
Type of connection	Screw terminals	Screw terminals		
Type of protection (DIN EN 60529)	IP 50 to DIN EN 60529	IP 50 to DIN EN 60529		
Class of protection	II (when fitted in accord- ance with regulations)	III (up to 48 VDC)		

Accessories

Terminal cover for Bx 70.29 (wall mounting) 003.008 Black 003.010 Grey



RW	70	v٩



BG 70.x9



Order number	Version		
BW 70.29 paladin 311 270	Alternating current, without terminal cover		
BG 70.29 paladin 312 270	Direct current, without terminal cover		
BW 70.89 paladin 311 280	Alternating current, with terminal cover		
BG 70.89 paladin 312 280	Direct current, with terminal cover		

Housing colour