

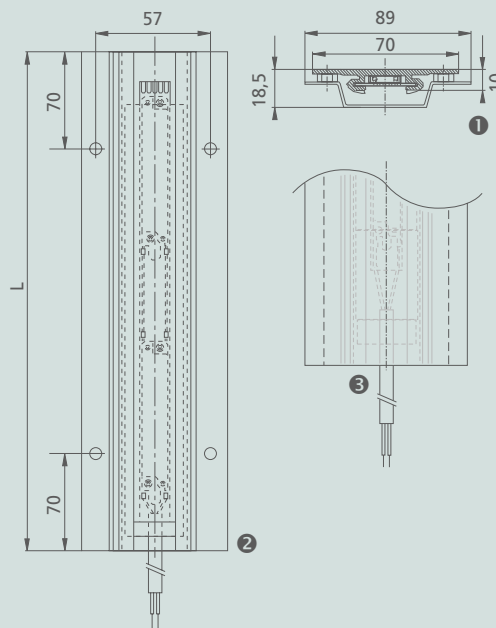
# Nimbus P



Nimbus P		250	340	400
Rated power at 10° C (free in air)	[W]	70	95	110
Profile temperature (approx.)	[°C]	200	200	200
Max. achievable power with good thermal contact	[W]	250	280	300
Voltage range		110 - 240 V, AC/DC		
Protection class		II		
System of protection		IP 20		
Connection cable 2 x 0,75 mm <sup>2</sup> , silicone		500 mm long		
Fixing		Fixing holes		
Approvals		VDE, UL, CSA, CE (in preparation)		
Dimensions	LxWxH [mm]	250x70x18	340x70x18	400x70x18
Weight	[kg]	0,2	0,31	0,38
Recommended fuse (time delay)	240 V	10 A	10 A	10 A
	110 V	6,3 A	6,3 A	6,3 A

### Ordering Example: Nimbus P 340, 95 W, 110-240 V

Special designs are possible on request. For example: 12 - 24 V or 400 V.



### Special Features

- Flat design
  - Large contact surface
  - With touch protection
  - The max. achievable power results from a direct screw fixing to an assembly plate
  - The touch protection must be mounted to the heater with a spacer of min. 5 mm to reduce the temperature
- 1 Cross section with touch protection
  - 2 Aluminium profile without touch protection
  - 3 Silicone cable 2 x 0,75 mm<sup>2</sup>

Data is given for illustration purposes only and does not release the customer from independent application tests.