

**Nimbus NG**



**Features**

- Lightweight and compact
- High power density
- Optional finger guard
- Anodized aluminum extrusion
- Highly effective with low material usage

DBK's knowledge of thermal management gives us the experience to guide and support you with your technical challenges - we can manage the complete project from concept to full production release.

Nimbus NG		100	125	150	175	240
Power output at 10° C	[W]	100	125	150	175	240
Power output at -25° C	[W]	125	140	175	190	260
Voltage range	[V]	100 - 240 AC/DC				
Inrush current at 115V	[A]	2,5	3,0	4,0	7,0	6,5
Inrush current at 230V	[A]	5,5	5,5	8,0	13,5	14,0
Protection class		II				
Degree of protection		IP20				
Connection		Terminal block				
Fixing		Clip for 35mm DIN rail EN 50 022				
Dimensions	LxWxH [mm]	210.5x70x23.4				210.5x70x46.8
Weight total	[kg]	approx. 0.33				approx. 0.65
Touch protection available		Yes				No
Recommended fuse	115V [A]	4,0	4,0	4,0	6,0	6,0
(time-delay)	230V [A]	6,0	6,0	8,0	10,0	10,0

**Design Drawing**

