#### Nominal data

Туре	4580 Z		
Phase			1~
Nominal voltage		VAC	230
Frequency		Hz	50
Speed		min-1	1900
Power input		W	13.0
Min. ambient temperature		°C	-10
Max. ambient temperature		°C	65
Air flow		m <sup>3</sup> /h	115
Sound power level		В	4.3
Sound pressure level		dB(A)	30

ml = Max. load  $\cdot$  me = Max. efficiency  $\cdot$  fa = Running at free air  $\cdot$  cs = Customer specs  $\cdot$  cu = Customer unit Subject to alterations

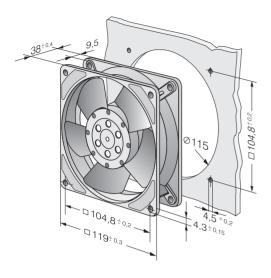
# AC axial compact fan

#### **Technical features**

Mass	0.540 kg
Dimensions	119 x 119 x 38 mm
Material of impeller	Sheet steel, coated in black
Housing material	Die-cast aluminium
Direction of air flow	Exhaust over struts
Direction of rotation	Right, looking at rotor
Bearing	Sintec sleeve bearing
Lifetime L10 at 40 °C	50000 h
Lifetime L10 at maximum	27500 h
temperature	
Connection line	2 flat connectors 2.8 x 0.5 mm. Housing with grounding lug for M4 x 8.
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE
Option	Available with electrical terminals on single strands that are 310 mm in length.

## AC axial compact fan

### **Product drawing**



## AC axial compact fan

#### **Charts: Air flow**

