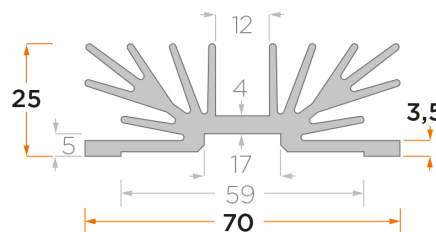


Product Data Sheet Type: PR135

Group: HEATSINKS Extrusions

For Clip + screw-on

Width : 70 mm
 Height : 25 mm
 Base height : 4 mm



Extruded heat sink profile for screw-on mounting

Surface: AL= Untreated aluminium, SE= anodised black, NE= anodised colourless, CR Chromated- colourless (Chrom6-free, RoHS conform)

Alloy: AlMgSi 0,5 F22

Standard tolerances (if not otherwise required):

Extrusion tolerances for aluminium profiles: DIN 1748 - section 4 and DIN 17615 - section 3 respectively. DIN ISO 755 - 9 and DIN ISO 12020 - 2 respectively.

Machining tolerance: DIN 2768 m

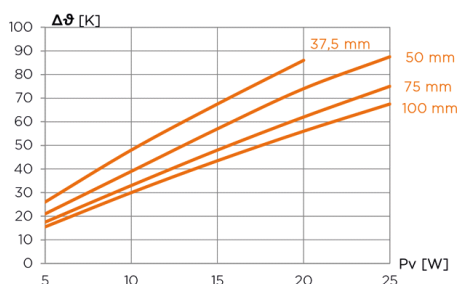
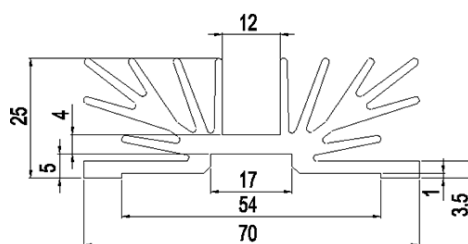
Finishing to your specification

Length, milling, surface refinement, including mounting-, insulation-, thermal interface accessories

Additional information:

Measurement conditions for the values in the thermal diagram are described at 'www.alutronic.com/service/thermal-measurments'

General information for designing your heat sink solution you will find at 'www.alutronic.com/service/technical-information'



Pv [W]	RthK [K/W]			
5	5,2	4,2	3,5	3,1
10	4,8	3,9	3,3	3,0
15	4,5	3,8	3,2	2,9
20	4,3	3,7	3,1	2,8
25		3,5	3,0	2,7
mm	37,5	50	75	100
kg/m	1,80			