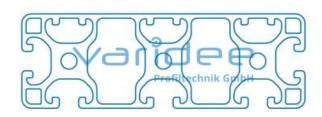
## **DATA SHEET**







Profile 8 120x40 3N light (6 meters)

Reference: P8-120x40-3N-L-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0 Fax: +49 84 63 603 63-11

Color: natural color

max. tensile load groove flanks: 2500 N A = 16.48 cm<sup>2</sup>, W<sub>x</sub> = 12.62 cm<sup>3</sup>, W<sub>y</sub> = 37.66 cm<sup>3</sup>, I<sub>x</sub> = 25.95 cm<sup>4</sup>, I<sub>y</sub> = 225.97 cm<sup>4</sup>, I<sub>t</sub> = 31.29

Length: 6000 mm m = 4.45 kg/m

Series 8 is suitable for all types of constructions and applications. Different profile types and sizes help to optimally manage the use of materials. The T-slots are designed for screws sized M3 to M8. Also for series 8 the focus is on functionality of modular design principle.

