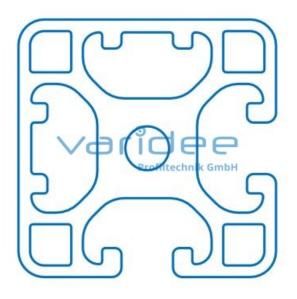
## **DATA SHEET**







Profile 8 40x40 2N90 light (6 meters)

Reference: P8-40x40-2N90-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 =  $6.8 \text{ cm}^2$ , W<sub>x</sub> =  $4.69 \text{ cm}^3$ , W<sub>y</sub> =  $4.69 \text{ cm}^3$ , I<sub>x</sub> =  $9.63 \text{ cm}^4$ , I<sub>y</sub> =  $9.63 \text{ cm}^4$ , I<sub>t</sub> =  $4.91 \text{ cm}^4$ 

Length: 6000 mm m = 1.867 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.

