## **DATA SHEET**







## Profile 6 30x30 1N light (3 meters)

Reference: P6-30x30-1N-L-S3

Material: Aluminum, EN AW 6063 T66 Surface: anodized, A6, C0 Color: natural color max. tensile load groove flanks: 500 N A =  $3.49 \text{ cm}^2$ , W<sub>x</sub> =  $1.94 \text{ cm}^3$ , W<sub>y</sub> =  $1.98 \text{ cm}^3$ , I<sub>x</sub> =  $2.91 \text{ cm}^4$ , I<sub>y</sub> =  $3.01 \text{ cm}^4$ , I<sub>t</sub> =  $0.73 \text{ cm}^4$ Length: 3000 mm m = 0.94 kg/m

Series 6 makes weight-optimized constructions possible. The T-slots are designed for screws sized M3 to M6. Also for series 6 the focus is on functionality of modular design principle.

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