Specification

Extrusion: RECTANG 48



1. The extrusion shall be made of aluminum alloy EN AW 6061.
2. The extrusion shall be available in following surface finishes:
	* Blank
	* Anodized natural (thickness 15µm)
	* Anodized black (thickness 15µm)
	* Coated with polyester powder-coating in all standard RAL-colors
3. The extrusion shall serve as cooling for the LEDs.
4. The extrusion shall have following dimensions 48m x 43mm.
5. The extrusion shall be available in lengths up to 6m.
6. The extrusion shall fit a PCB of maximum 20mm wide and 20mm high
7. The extrusion itself shall weigh max. 1,075 kg/m
8. The extrusion shall be compatible with an aluminum mounting profile with following dimensions 48mm x12mm.
9. The extrusion shall have a compatible fully closed endcap.
10. The extrusion shall have compatible endcap with hole for cable.
11. The extrusion shall have a compatible PMMA cover.