AL-RO38 AB-SLW

AL-RO38

AB-SLW

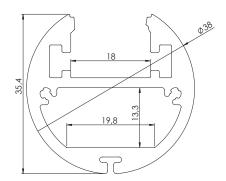
LC-LIN

ALU ROUND 38 LED PROFILE

AL-RO38; ø38 mm

This new high quality round profile made of anodized aluminium is designed to be used with LED light sources. Thanks to a suitably designed shape, the profile can be safely used for high power LED PCB (36W/m). The shape guarantees strenght as does the weight (1.1 kg/m) ensuring perfect heat dissipation & cooling. Additionally this can be used for construction purposes (illuminated frames, hangers in

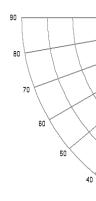
Depending on the place of application, we offer our clients three types of UV-resistant and damage to the lenses: matte, transparent and 50% matte.



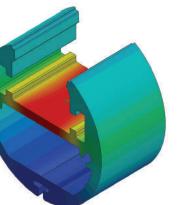


90° degree connector 90LC-HOR Linear connector LC-LIN Missed rays at ALU-RO38

Using Missed Rays



Aluminum end caps EC-RO38



Temperature (Solid) [°C] Temperature ambient: 25°C Total power: 36,2W/m (72 LEDs) LED stripe: 17-DURIS Installation mode for test purpose: pendant

49,05

49,00

48,93

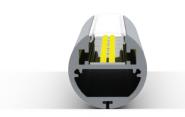
48,85

48,78

48,70

48,63

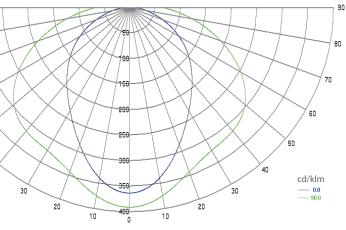
48,55 48,45



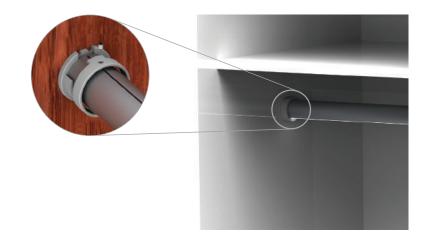
Cross section view AL-RO38



Polar Candela Distribution Plot



Installation of the Alu Round 38 profile in the Wardrobe



Profiles for LED Lighting

