

Height	11.1 mm
Width	40 mm
Length	283.2 mm
Type of fixing	Push-in fixing into luminaire housing or aluminium profile
LED type	2835, 3014, 3030, 5630
Material	PC
Colour	clear satined
Light distribution	wide beam
Beam angle (FWHM)	88° (Philips Fortimo LED Strip OC)
Optical efficiency	90% (Philips Fortimo LED Strip OC)
UGR @ 800 lm, 1 ft (crosswise)	≤ 25
Operating temperature	max. 110 °C

The presented information are for reference only. All lighting parameters are typical values. The light distribution depends on the used LED type, position tolerance, chip size and used colour.

1R linear 2D fresnel lens optics

Single row, flat fresnel lens optics 280mm x 40mm Material: PC

1-Click push-in fixing into luminaire metall sheet and aluminium profiles

for metall sheets: 0.5 - 1.0 mm

- Centering pins for mounting and optimal alignment of optics and LED module
- Centering pins also as anti rotation protection
- Spacers for correct positioning and alignment of LED module to the lens
- Key and slot system for a gapless assembly of the optics
- Only one end cap for both ends

Suitable for different lengths of LED modules from 280 mm (1ft) to 560 mm (2ft). Compatible with freely available LED modules with width of 20 - 24 mm and module thickness of 1.6 mm

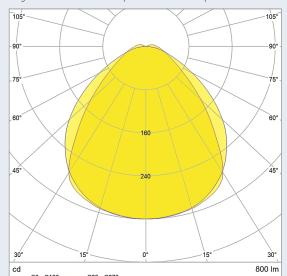
Area of application:

For use in linear- and panel lights Office: Work place lighting and corridor lighting Shop: General lighting and corridor lighting Industry: Park stores, department stores and warehouses Public Areas: Corridors and stairways

- Improved visibility and contrast of the illuminated areas
- Good and uniform light distribution
- Reduced glare

part no, **35.301**.1030.85 pkg. 55 g 108

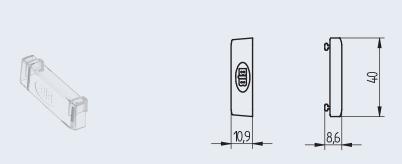




Light distribution: Wide bam measured with Philips Fortimo LED Strip OC

Efficiency: 90%





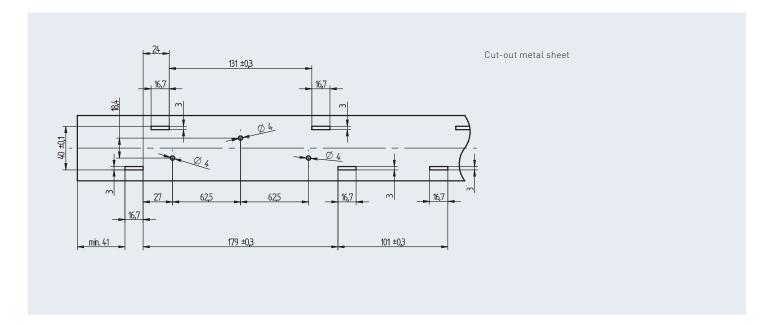
End cap

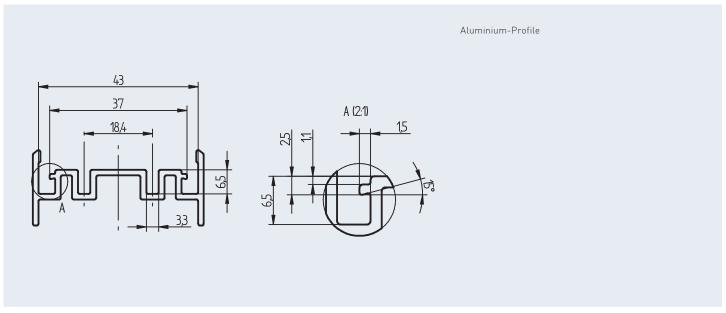
for use with single row optics **35.301**.1028 - 1032

Slide in fixing

- Only 1 end cap for both sidesSuitable for all LED module thicknesses
- Applying of customised logos possible
- Material: PC

part no. **35.903.**-301.85 pkg. 40 2 g





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