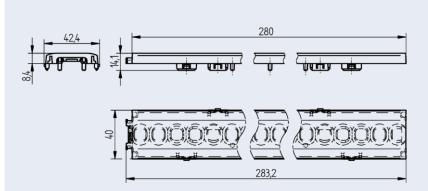
OptiLine Performance Duallens

35.320 OptiLine Performance Duallens - Wide





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35.320.A003-0

OptiLine Performance Duallens - Wide

- To increase efficiency, the lens design was designed for 2 LEDs (2835) per lens
- Low UGR due to single lens design
- Good light quality due to optimized microstructure on the
- Toolless assembly of optics & LED-board possible in one work step
- Flexibility due to clip fastening suitable for luminaire sheets (0.5 - 1.0 mm) and aluminium profiles Suitable for SELV and non SELV applications
- Only one end cap for both sides

Specification				
Height	8,4 mm			
Width	40 mm			
Length	280 mm			
Type of fixing	Snap in fixation			
For LED dimension	2835, 3030			
Pitch distance	14 mm			
Number of LEDs per pitch	2			
Material	PC			
Colour	clear			
Permissible application temperature	max. 110°			
IP protection class	IP40			
Weight	46.4 g			
Packaging	84			

105°		105°
-90°		90° -
-75°		75°
60°		60°
45°	200	45°
	400	
30°	15° 0° 15°	30°

Photometric data				
Measured with LED Type	Samsung LM281B+Pro (2 pieces at a distance of 0,8 mm per lens)			
Beam angle (FWHM)*	Wide			
Efficiency*	94%			
UGR @ 800 lm, 1 ft (crosswise)	≤ 20			

^{*}Light distribution, beam angle and efficiency are dependent on the LED in use.

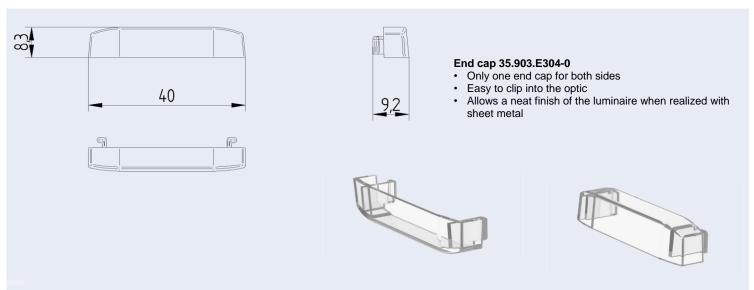
-C0 - C180

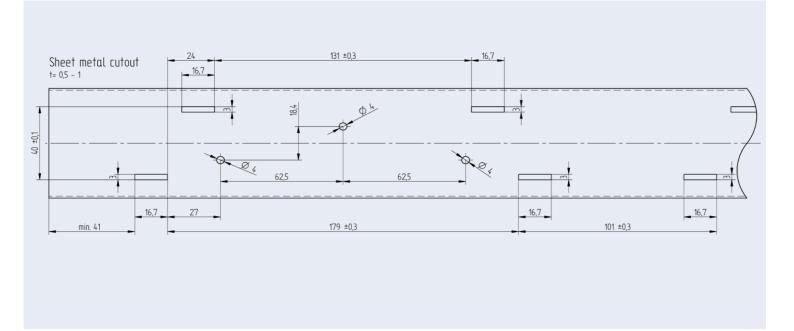
Rev. 1.1

C90 - C270

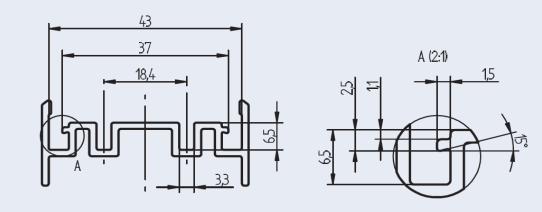
35.320 OptiLine Performance Duallens - Wide







Example of aluminium profile



Rev. 1.1