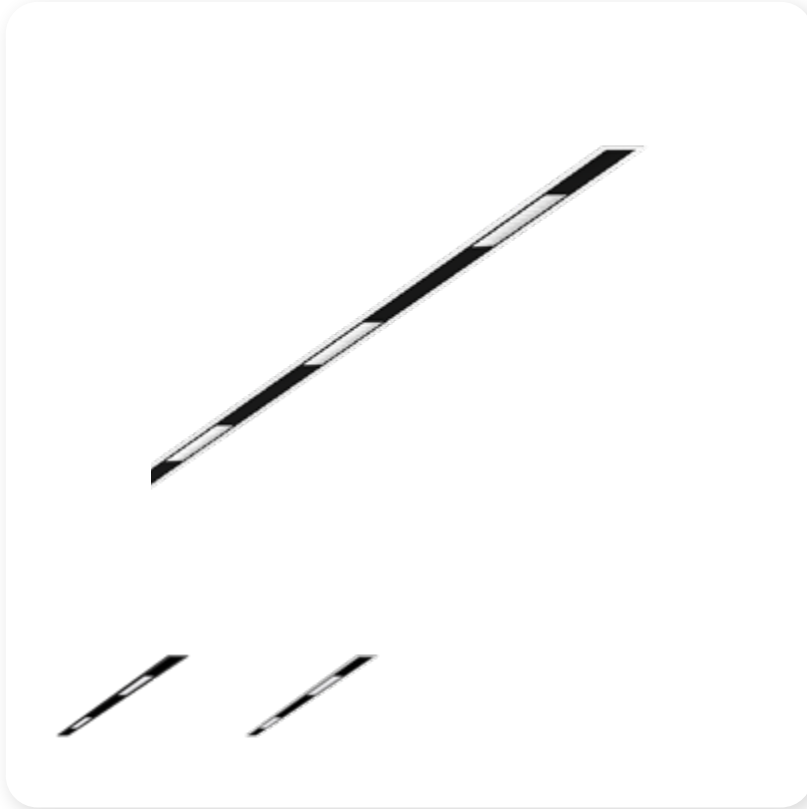
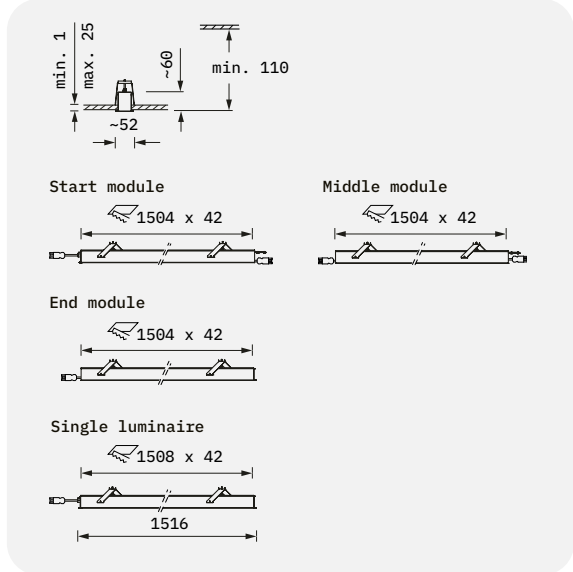


Shyn SZR



- Lighting technology LED
- Recessed lighting system consisting of starting, middle and end modules, also available as a single luminaire
- Floor and wall mounting not permitted
- 2 optics with 12 LEDs per module
- Beam angle characteristic of the optics FL
- Quick and easy mounting
- Supply unit included
- Connection to power supply by Wieland plug GST18i3; wire length $l = 0.7$ m
- Electrical connection of the modules via Wieland plug/socket GST18i3
- Version with DALI on request

Colours: white, anthracite, silver on request; lower cover always in deep black



- 100% recyclable
- Designed in accordance with the Ecodesign Directive (2019/2020/EU)
- Long LED life due to efficient thermal management

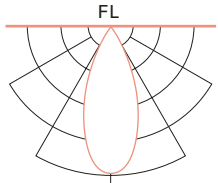


Photometric data

CRI Colour quality	Power level 38 W	
	Luminous flux luminaire [lm]	System efficiency [lm/W]
930	3480	92
940	3720	98

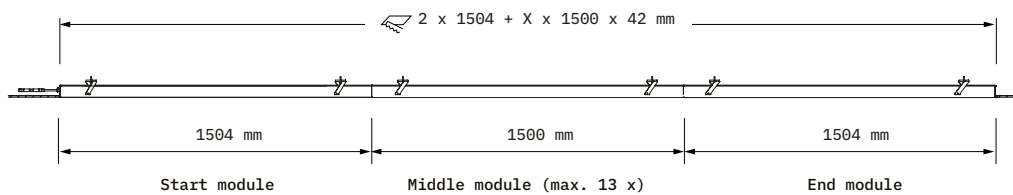
Maximum possible, optionally available connected load: 38 W.
According to IEC 62722-1 the given rated values of the total luminous flux and of the electric power must not deviate by more than 10%. The photometric values are

standard values and refer to the entire luminaire. Other light qualities on request to info@ansorg.com. This product contains two light sources of energy efficiency class E (930/940)..



$$I(\theta) = 1945 \text{ cd/klm}$$

Planning information



Technical data

Information	Values
Connection data	220-240 V, 50/60 Hz (110-277 V on request)
Weight	approx. 3.5 kg per module
Colour tolerance	3SDCM (MacAdam)
Lumen maintenance	L80/B10 \geq 50,000h, Ta 25 °C L90/B50 \geq 50,000h, Ta 25 °C
Failure rate	C0/B10 \geq 50,000h, Ta 25 °C
Photobiological safety	RG1
Number per circuit breaker B 16A	15
Protection class	1
Type of protection	IP20