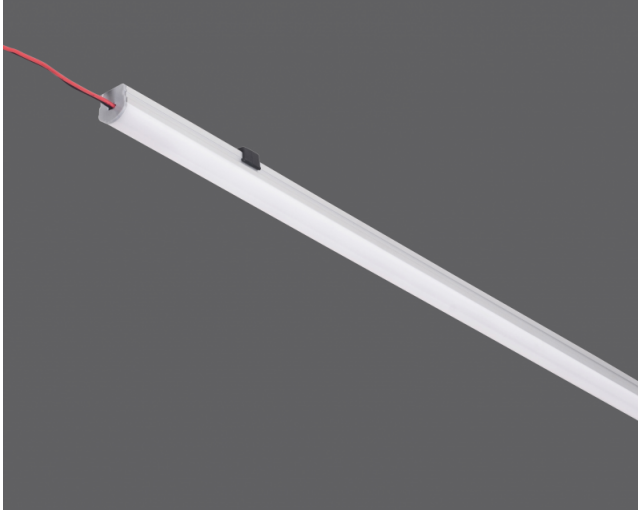


# Sinus

Indoor Lighting - Hidden Lighting



## Colour Options



## TECHNICAL INFORMATION

**Housing** Anodized aluminum profile  
**Diffuser** Extrusion Diffuser  
**Paint** Anodized Coating

## OPTICAL SPECIFICATIONS

**Optics** Symmetrical  
**Light Output Angle** 120°  
**UGR Value** UGR ≤ 22  
**CRI** CRI ≥ 80  
**Color Bin Value** Mc Adams ≤ 3

## ELECTRICAL

**Power (W)** 1.6-24W  
**Power Factor** >0.95  
**Light Source** SMD Mid Power LED  
**Cabling** Halogen-Free  
**Input Voltage** 220-240V AC / 50-60 Hz  
**LED Driver** High Efficiency Constant Current Output  
**Ambient Temperature** -20°C / +50°C  
**LED Lifetime L80B50** >50.000 Hour

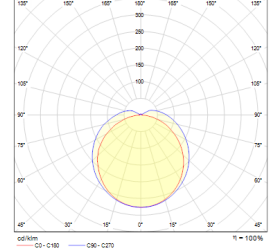
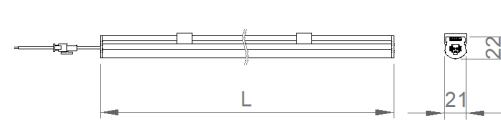
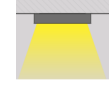
## OPTIONAL

- DALI  
- Tunable White  
- CRI > 90  
- Different RAL Color Options  
- Class-II Protection Class

- 1-10V DIM  
- Emergency Lighting Unit  
- 2700K ~ 6500K  
- Plug-in Connector  
- AC-DC Supply(MBS)

## ASSEMBLY

**Installation Type** Surface Mounted  
**Mounting Apparatus** Metal Bracket



Order Code	W/m	Lm	CCT	CRI	WxLxH (mm)	Kg
06136.13.30.001	1.4	140	3000	Ra>80	21x115x22	0,05
06136.13.40.001	1.4	150	4000	Ra>80	21x115x22	0,05
06136.23.30.002	2.8	280	3000	Ra>80	21x215x22	0,08
06136.23.40.003	2.8	300	4000	Ra>80	21x215x22	0,08
06136.53.30.007	7	710	3000	Ra>80	21x515x22	0,15
06136.53.40.007	7	755	4000	Ra>80	21x515x22	0,15
06136.10.30.016	14	1020	3000	Ra>80	21x1015x22	0,25
06136.10.40.017	14	1040	4000	Ra>80	21x1015x22	0,25
06136.12.30.017	16.8	1710	3000	Ra>80	21x1215x22	0,33
06136.12.40.019	16.8	1810	4000	Ra>80	21x1215x22	0,33
06136.15.30.021	21	2140	3000	Ra>80	21x1515x22	0,38
06136.15.40.022	21	2260	4000	Ra>80	21x1515x22	0,38



Verilen tüm elektriksel değerler nominal değerlerdir. Işık akısı ve bağlı elektrik yükü +/- %10 luk bir başlangıç toleransına tabidir. Renk sıcaklığı toleransı: +/-150 K. Katalogta ve web sitesinde yer alan teknik parametreler ve ürün kodlarını içeren bilgiler, projelere göre yapılan kişiselleştirmelerden dolayı standart ürünlerden farklılık gösterebilir. İkizler Aydınlatma, ürünlerde haber vermeden değişiklik yapma hakkına sahiptir.

