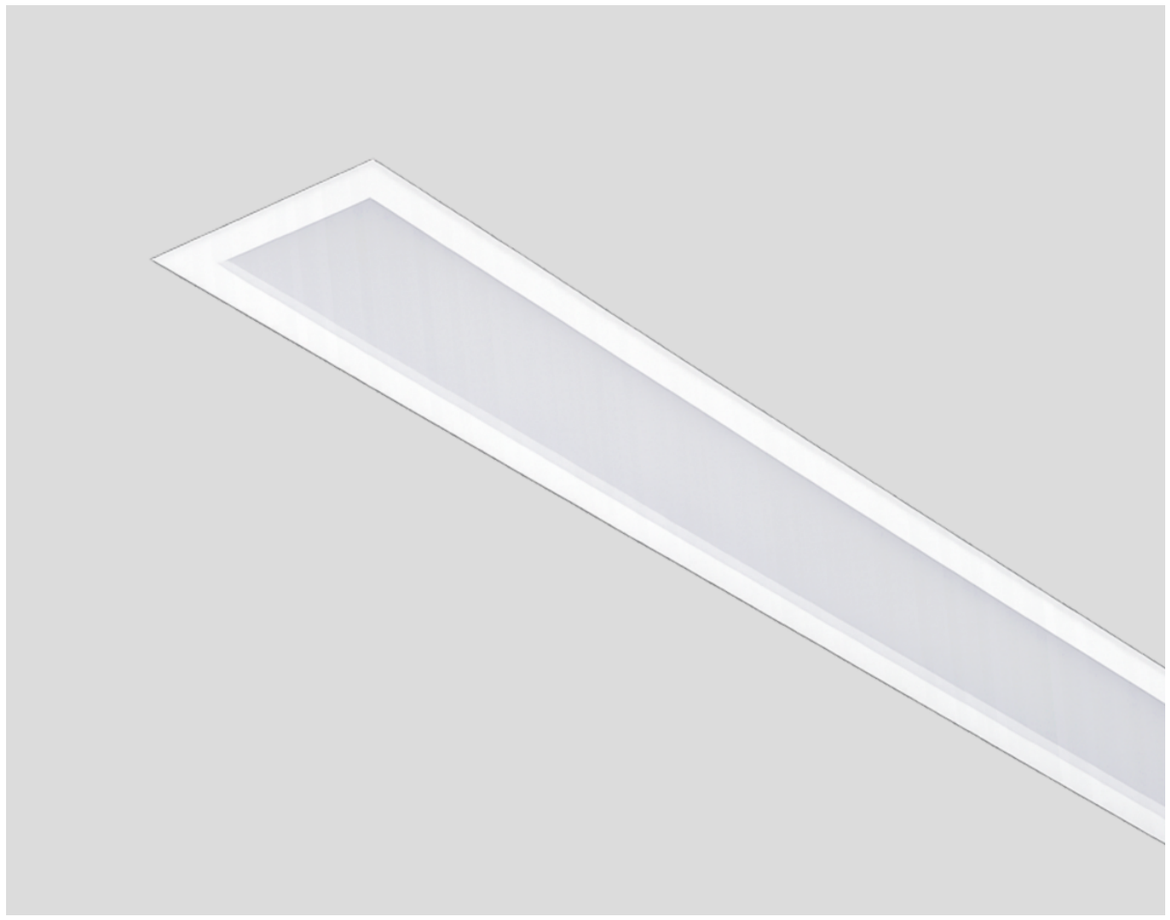


RAL 9016 RAL 9005 RAL 9006

WATERLINE 100-IP65

02156

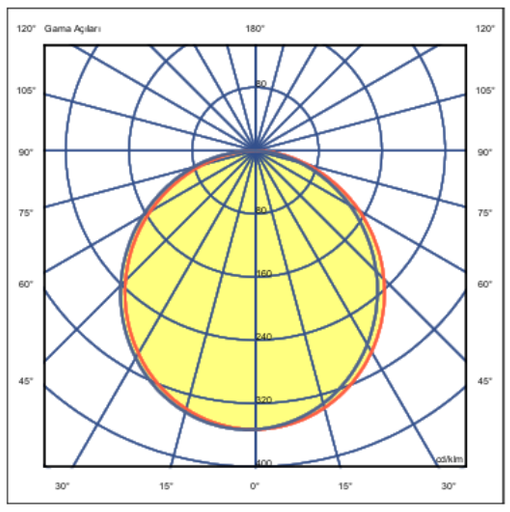
Embedded Linear Solution for Harsh Environments

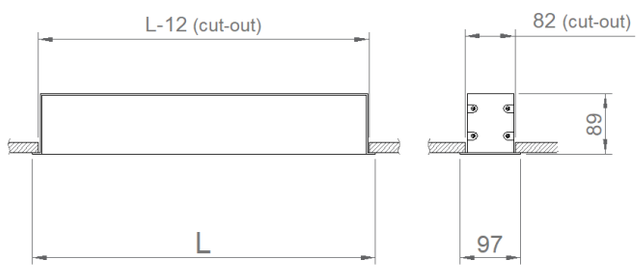
Waterline 100 is the flush-mounted version of the Waterline family, offering architectural integrity with a high level of protection. Thanks to its IP65 protection class and IK10 impact resistance, it is resistant to dust, moisture, and mechanical damage. Its aluminum housing and special silicone-sealed diffuser system ensure long-lasting use and leak-proof performance. The opal diffuser, offering homogeneous light distribution, enhances visual comfort and creates a seamless lighting effect.

It provides a durable and aesthetically pleasing solution for high-traffic areas such as metro stations, high-speed train platforms, tunnels, underpasses, parking lots, technical areas, and industrial facilities.

*Installation Note : To ensure the product's seal remains intact, the mounting bracket position is adjusted based on the end-user's ceiling thickness. Therefore, the thickness of the installation surface must be specified in millimeters. The relevant area is indicated in the technical drawing.

CE IK10 GLOW WIRE 650°C IP65 RoHS COMPLIANT





General Information		Electrical Info		Lighting Technology	
Housing	Extruded Aluminum Profile	**Power**	18-65W	**Light Output Angle**	110°
Side Cover	Aluminum Injection	**Power Factor**	>0.95	**UGR Value**	UGR ≤ 22
Optics	Silicone Sealed Extruded PC	**Light Source**	SMD Mid Power LED	**CRI [Ra]**	CRI ≥ 80
Gasket	Silicone	**Cabling**	Halogen-Free	**Color Bin Value**	Mc Adams ≤ 3
Paint	Electrostatic Powder Paint	**Input Voltage**	220-240V AC / 50-60 Hz		
Product Dimensions [mm]	97(W) x 90(H)	**LED Driver**	High Efficiency Constant Current Output	**Optional**	
Mounting Type	Recessed (Ceiling thickness must be specified)	**Ambient Temperature**	-20°C / +50°C	DALI / 1-10V	
Mounting Part	Stainless Spring Steel	**LED Lifetime L70**	>50.000 Saat	CRI>90 , 2700K~6500K , Tunable White	
				Emergency Lighting Unit	

Order Code	W	Lm	CCT	WxLxH (mm)	Kg
02156.99.30.020	18	1900	3000	97x90x605	1,70
02156.99.40.020	18	2000	4000	97x90x605	1,70
02156.99.30.030	27	2900	3000	97x90x885	2,30
02156.99.40.030	27	3000	4000	97x90x885	2,30
02156.99.30.041	38	3900	3000	97x90x1165	2,90
02156.99.40.041	38	4100	4000	97x90x1165	2,90
02156.99.30.052	46	5000	3000	97x90x1445	3,50
02156.99.40.052	46	5200	4000	97x90x1445	3,50
02156.99.30.062	56	6000	3000	97x90x1725	4,10
02156.99.40.062	56	6200	4000	97x90x1725	4,10
02156.99.30.072	65	7000	3000	97x90x2005	4,80
02156.99.40.072	65	7200	4000	97x90x2005	4,80

Verilen tüm elektriksel değerler nominal değerlerdir. Işık akısı ve bağlı elektrik yükü +/- %10 luk bir başlangıç toleransına tabidir. Renk sıcaklığı toleransı: +/-150 K.
Katalogda 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.

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