

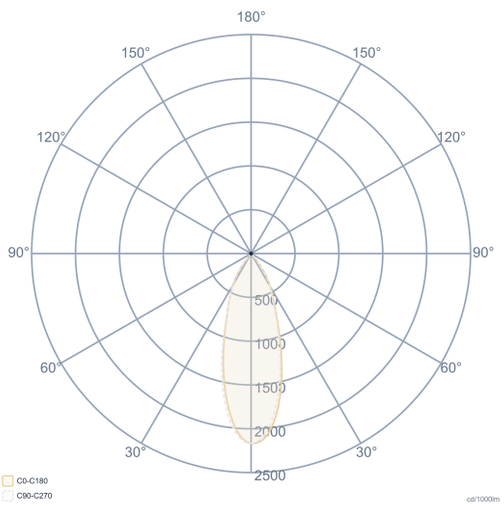
CELL

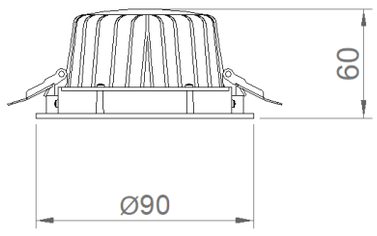
05324

Cell is a spotlight luminaire developed for general and accent lighting applications, with its compact dimensions (Ø90mm-60mm height) and highly efficient optical structure. Thanks to its aluminum injection molded body and frame, it offers durable and long-lasting use.

The combination of metallized reflector, glass, and optics ensures controlled and efficient light direction. With a 35° light output angle and UGR≤19 value, it enhances visual comfort while creating balanced accent lighting. Its compact structure offers an aesthetic solution for narrow ceiling details and projects with a minimalist design approach. It is suitable for use in shops, hotels, offices, residential projects, corridors, and commercial areas.

RAL 9016 RAL 9005 RAL 9006





General Information	
Meterial	Aluminum Injection
Frame	Aluminum Injection
Reflector	Metallized Surface Reflector + Glass Optics
Paint	Electrostatic Powder Coating
Insulation Class	Class II
Product Dimensions [mm]	Ø90x60(H)
Mounting Type	Recessed
Mounting Part	Steel Spring

Electrical Info	
Power	7-11W
Power Factor	>0.95
Light Source	COB LED
Cabling	Halojen-Free
Input Voltage	220-240V AC / 50-60 Hz
LED Driver	Constant Current
Ambient Temperature	-20°C / +50°C
LED Lifetime L70	>60.000 Hour

Lighting Technology	
Optics	Symmetrical
Light Output Angle	35°
UGR Value	UGR ≤ 19
CRI [Ra]	CRI ≥ 80
Color Bin Value	Mc Adams ≤ 3

Optional
DALI / 1-10V
Tunable White
Emergency Lighting Unit
CRI>90 , 2700K~6500K , Tunable White
2700K ~ 6500K

Order Code	W	Lm	Angle	CCT	ØD x H (mm)	Ceiling Cutting (mm)	Kg
05324.09.30.007	7	840	35°	3000	90x60	Ø80	0,20
05324.09.40.007	7	880	35°	4000	90x60	Ø80	0,20
05324.09.30.010	11	1010	35°	3000	90x60	Ø80	0,20
05324.09.40.011	11	1110	35°	4000	90x60	Ø80	0,20

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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