

DARKPIT

05111

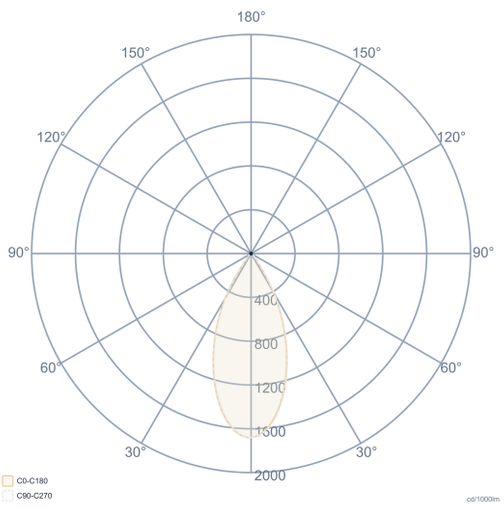
Dark Reflector Spot Fixture

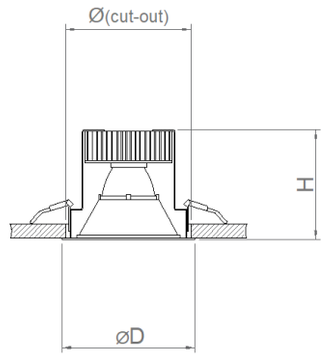
The DARKPIT Series is a compact downlight solution offering high visual comfort with its COB LED technology, optical lens structure, and black reflector design. Its optical system allows for controlled light direction, while the black reflector reduces glare, creating a more comfortable lighting experience.

It is suitable for both general and accent lighting applications in offices, shops, hotels, educational buildings, and commercial spaces. The black reflector design gives the product a modern and technical look, making it an ideal solution for applications where visual comfort is a priority in architectural projects.

Available in Ø82mm, Ø105mm, and Ø130mm diameter options to meet different lighting needs.

RAL 9016 RAL 9005 RAL 9006





General Information	
Housing	Aluminyum
Frame	Metal
Optics	Reflector
Optics	Transparent Symmetrical Lens
Paint	Electrostatic Powder Coating
Insulation Class	Class II
Product Dimensions [mm]	Ø92/Ø118/Ø141x95/102/120(H)
Mounting Type	Recessed
Mounting Part	Steel Spring

Electrical Info	
Power	10W-19W
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	
Light Output Angle	45°
UGR Value	UGR ≤ 19
CRI [Ra]	CRI ≥ 80
Color Bin Value	Mc Adams ≤ 3

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

Order Code	W	Lm	Angle	CCT	ØD x H (mm)	Ceiling Cutting (mm)	Kg
05111.09.30.010	10	940	45°	3000	Ø92x95	Ø85	0,30
05111.09.40.011	10	1010	45°	4000	Ø92x95	Ø85	0,30
05111.11.30.015	14	1370	45°	3000	Ø118x102	Ø105	0,50
05111.11.40.015	14	1440	45°	4000	Ø118x102	Ø105	0,50
05111.14.30.023	19	1850	45°	3000	Ø141x120	Ø130	0,60
05111.14.40.023	19	1990	45°	4000	Ø141x120	Ø130	0,60

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.

+90 (216) 397 22 16
info@ikizleraydinlatma.com