

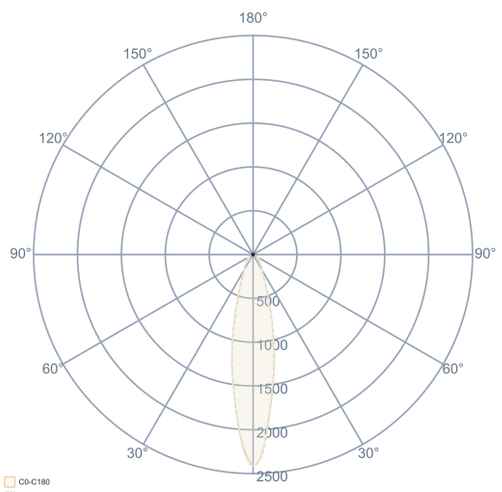
CORAL-M

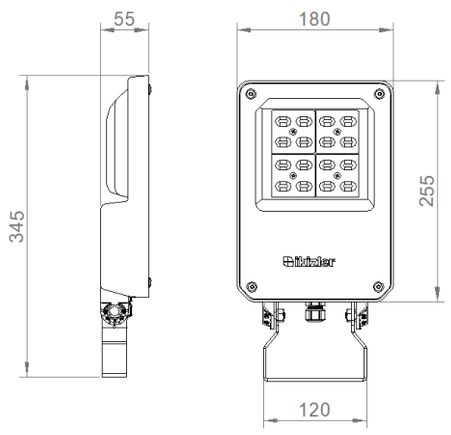
09294

Coral-M is a compact LED floodlight developed for outdoor lighting applications. Its die-cast aluminum housing, tempered clear glass, and efficient acrylic optical lens system direct light to the target surface in a controlled and efficient manner. With 30°, 60°, 90°, 120°, and asymmetrical light distribution options, it offers a single product solution for different project needs.

Thanks to its IP66 protection class and durable electrostatically powder-coated housing, it ensures long-lasting use in harsh outdoor conditions. Its compact size, easy installation, and high optical performance make it a reliable solution for building facades, landscape areas, walkways, perimeter lighting, and small-scale architectural accent applications.

RAL 7016





General Information	
Housing	Die-cast Aluminum Body
Optics	Acrylic Lens
Glass	Screen-printed Tempered Transparent
Gasket	Transparent Extrusion Silicone
Paint	Electrostatic Powder Paint
Insulation Class	Class I
Product Dimensions [mm]	180(W)x345(L)x55(H)
Mounting Type	Surface

Electrical Info	
Power	34-68W
Power Factor	>0.95
Light Source	SMD High Power LED
Cabling	Halogen-Free
Input Voltage	220-240V AC / 50-60 Hz
LED Driver	Constant Current
Ambient Temperature	-20°C / +50°C
LED Lifetime L70	>102.000 Hour

Lighting Technology	
Light Output Angle	30°-60°-90°-120°
UGR Value	UGR ≤ 22
CRI [Ra]	CRI ≥ 70
Color Bin Value	Mc Adams ≤ 3

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

Order Code	W	Lm	CCT	WxHxL (mm)	Kg
09294.23.40.040	34	4760	4000	180x345x55	2,40
09294.23.40.045	40	5630	4000	180x345x55	2,40
09294.23.40.100	68	9180	4000	180x345x55	2,40

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