

datasheet

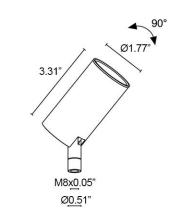
Krill is a small, adjustable zoom, surface mounted floodlight with a pared-down design for indoor applications. The fixture is ideal for inside shop windows and display cabinets in retail and museum environments. Krill can be installed in a variety of ways to easily reach details that need emphasizing with a double-jointed arm that can be adjusted by up to 180°. Krill 4.4 is 1.8" in diameter with 9W power and an optical range of 17°—39° adjustable with a magnet.

TECHNICAL DATA

Wattage / Input	9W (250mA)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: Anticorodal Aluminum		
	Joint: Brass		
	Cable Length: 4.92'		
ССТ	2700K, 3000K, 4000K		
CRI	>90		
Delivered Lumens	649 lm (3000K, 17°)		
Efficacy	72.1 lm/W (3000K, 17°)		
Optics	Range 17°—39° (manual zoom)		
Finishes	4 Standard, Custom RAL on request (see below)		
Fixture Dimensions	Ø1.77" x 3.31" h		
Base Size	Ø0.51"		
Fixture Weight	0.66 lbs		
LED Source	1 COB LED		
Lumen Maintenance	L90, B10 >60,000hrs (Ta 25°C)		
Color Consistency	2-step MacAdam		
Operating Temp.	32°F to +113°F		
IP Rating	IP40		



Fixture Dimensions



Required installation accessories, not included. See page 2.

ORDERING INFORMATION

Example: KI442010005R3Y. Power Supplies / Required Accessories ordered separately.

KI44201000		R3	
Model No.	ССТ	Optics	Finish
KI44201000	F - 2700K 5 - 3000K 9 - 4000K	R3 - 17°–39°	E - White N - Black Y - Rose Gold Z - Antique Bronze C - Custom RAL (Consult factory for "C")

Job Name/Date: Fixture Type Designation:

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Published: October 10, 2024

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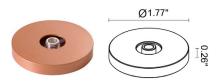
SUGGESTED POWER SUPPLIES

250mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 10W, Class 2, DAMP	1-1
PPLT00290	Leading/Trailing Edge Dimming to 10% (120V only)	120-277VAC to 250mA, 16W, Class 2, DAMP	1-1
PPLT00480-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 30W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 50W, Class 2, DAMP	1-1
PPLT00538-P	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 250mA, 100W, Class 2	1-4

For other power supply options consult factory.

ACCESSORIES - Installation (REQUIRED, NOT INCLUDED)



WDA06B - White WDA06N - Black WDA06Y - Rose Gold WDA06Z - Antique Bronze

Fixing Base

Ø1.97"
[0.82]

WDA10B - White WDA10N - Black WDA10Y - Rose Gold WDA10Z - Antique Bronze

Ceiling Rose



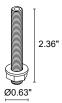
WDA07B - White WDA07N - Black WDA07Y - Rose Gold WDA07Z - Antique Bronze

Magnetic Plate



WGA09B - White WGA09N - Black WGA09Y - Rose Gold WGA098Z - Antique Bronze Retaining Spring Clip Ø1.77"





WGA01 Coupler

MORE ACCESSORIES on Page 3

Job Name/Date:

Fixture Type Designation:

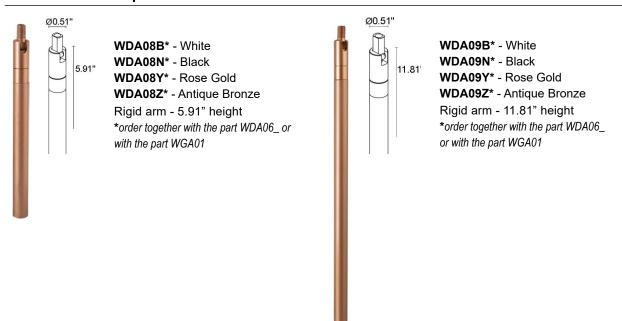
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ACCESSORIES - Spikes and Arms



ACCESSORIES - Spare Parts



WE0201 Magnet for adjustable optics and zoom lens

Cables

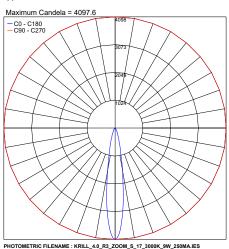
WF0110

PVC Cable FROR 2x0.35 3.5mm (0.14") *Your choice of length*

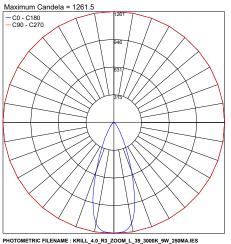
PHOTOMETRIC DATA

Note all Photometry is 3000K

17°



39°



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