

KRILL 1.4

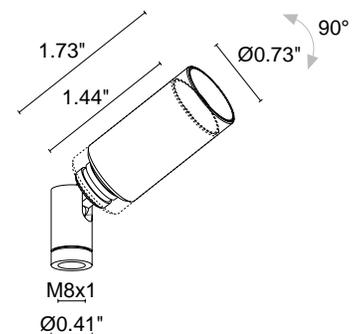
Krill 1.4 is a small, adjustable zoom, surface mounted floodlight with a pared-down design for indoor applications. The fixture is ideal for inside shop windows and display cabinets in retail and museum environments. Krill can be installed in a variety of ways to easily reach details that need emphasizing with a double-jointed arm that can be adjusted by up to 180°.



TECHNICAL DATA

Wattage / Input	1W (350mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anticorodal Aluminum Joint: Brass Cable Length: 4.92'
CCT	2700K, 3000K, 4000K
CRI	>90
Delivered Lumens	60 lm (3000K, 64°)
Efficacy	60 lm/W (3000K, 64°)
Optics	Range 22°–64° (manual zoom)
Finishes	4 Standard, Custom RAL on request (see below)
Fixture Dimensions	Ø0.73" x 1.44"-1.73" h
Base Size	Ø0.41"
Fixture Weight	0.10 lbs
LED Source	1 Power LED
Lumen Maintenance	L90, B10 >50,000hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	32°F to +113°F
IP Rating	IP40

Fixture Dimensions



Required installation accessories, not included. See page 3.

ORDERING INFORMATION

Example: KI142010005R1Y. Power Supplies / Required Accessories ordered separately.

KI14201000		R1	
Model No.	CCT	Optics	Finish
KI14201000	F - 2700K 5 - 3000K 9 - 4000K	R1 - 22°-64°	E - White N - Black Y - Rose Gold Z - Antique Bronze C - Custom RAL (Consult factory for "C")

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

350mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00138	0-10V Dimming to 10%	120-277VAC to 350mA, 4W, Class 2	2-3
PPLT00496	Phase Dim (120V only)	120VAC to 350mA, 12W, Class 2	3-8
PPLT00480-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 30W, Class 2	1-15
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	9-12
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 50W, Class 2	1-15
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	2-15

Suggested Lutron Compatible

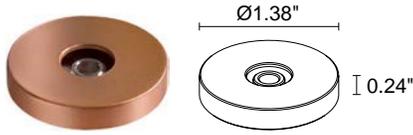
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00247	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 7W, Class 2	4-5
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	7-10
PPLT00179	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 19W, Class 2	13-14

For other power supply options consult factory.

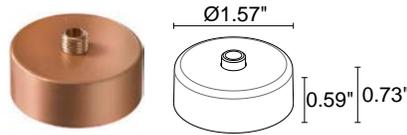
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Fixture Type Designation:

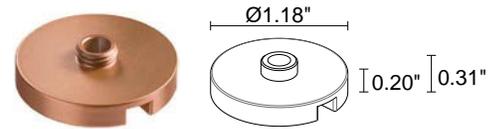
ACCESSORIES - Installation



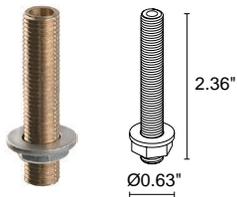
WDA00E - White
WDA00N - Black
WDA00Y - Rose Gold
WDA00Z - Antique Bronze
 Fixing Base



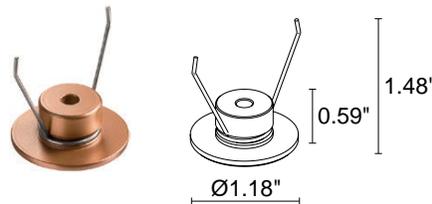
WDA03E - White
WDA03N - Black
WDA03Y - Rose Gold
WDA03Z - Antique Bronze
 Ceiling Canopy



WDA04E - White
WDA04N - Black
WDA04Y - Rose Gold
WDA04Z - Antique Bronze
 Magnetic Plate



WGA01
 Coupler



WGA08E - White
WGA08N - Black
WGA08Y - Rose Gold
WGA08Z - Antique Bronze
 Fixing Spring



WDA01E* - White
WDA01N* - Black
WDA01Y* - Rose Gold
WDA01Z* - Antique Bronze
 Rigid arm - 5.91" height

*order together with the part WDA00X or with the part WGA01



WDA02E* - White
WDA02N* - Black
WDA02Y* - Rose Gold
WDA02Z* - Antique Bronze
 Rigid arm - 11.81" height

*order together with the part WDA00X or with the part WGA01



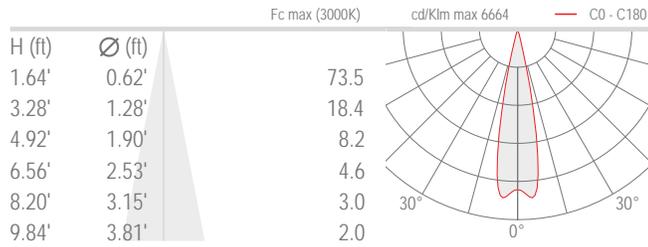
Job Name/Date:

Fixture Type Designation:

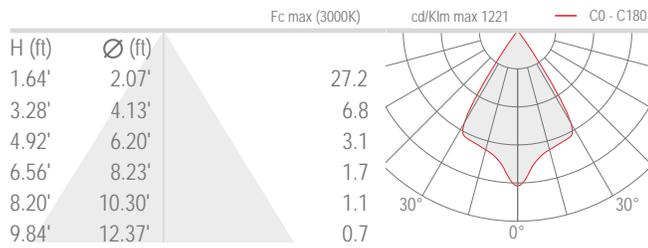
PHOTOMETRIC DATA

Note all Photometry is 3000K

R1 – 22° (22° - 64°)



R1 – 64° (22° - 64°)



Job Name/Date:

Fixture Type Designation: