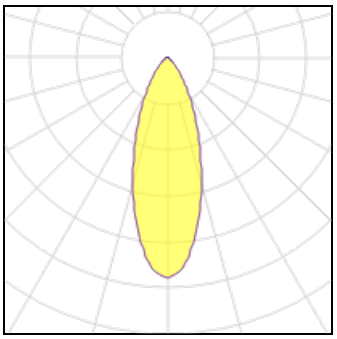
Product data sheet

KRILL 1.0 L 36° [3000K 1W 350MA]
KI1020100050LZ
L&L LUCE&LIGHT



Projector for indoor applications; surface mounted (shop windows, display cabinets); Power consumption: max 1W; Power supply: max 350mA; Lumen output at source: 105 lm (3000K, 350mA); Delivered lumen output: 51 lm (3000K, 350mA, 36°); 1 power LED, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 2700K, 3000K, 4000K; Optics: 23°, 36°, 48°: optical system consisting of 1 high-efficiency TIR microlens combined with a high-quality technical filter, 26°x40°, 40°x26°: optical system consisting of 1 high-efficiency elliptical TIR microlens; CRI Colour Rendering Index: >90; Body material: body made of ANTICORODAL EN AW 6026 low-copper-content aluminium alloy for excellent resistance to corrosion, made entirely on a CNC lathe. Joint made of brass and produced entirely on a CNC lathe.; Finishes: body and joint painted white (RAL 9003 matt), body and joint painted black (RAL 9005 matt), body and joint painted rose gold, body and joint painted antique bronze; RAL finish on request; Installation: versatile installation thanks to its accessories: arm with fixing base, nipple coupler, magnetic plate, fixing springs and ceiling rose; power supply unit not included; Wiring: series; includes 1.5 m PVC cable HT105° 2x0.20 Ø3.0 mm; Ingress protection: IP40; Operating temperature: 0°C — +45°C; Maximum device temperature: 40°C (Ta 25°C); Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 35 g; Dimensions: ø18x33 mm; Energy efficiency class: A / A+ / A++ (integrated LED module) in accordance with UE 874/2012; Accessories: WDA00E Fixing base, WDA00N Fixing base, WDA00Y Fixing base, WDA00Z Fixing base, WDA01E Rigid arm - h 150 mm, WDA01N Rigid arm - h 150 mm, WDA01Y Rigid arm - h 150 mm, WDA01Z Rigid arm - h 150 mm, WDA02E Rigid arm - h 300 mm, WDA02N Rigid arm - h 300 mm, WDA02Y Rigid arm - h 300 mm, WDA02Z Rigid arm - h 300 mm, WDA03E Ceiling rose, WDA03N Ceiling rose, WDA03Y Ceiling rose, WDA03Z Ceiling rose, WDA04E Magnetic plate, WDA04N Magnetic plate, WDA04Y Magnetic plate, WDA04Z Magnetic plate, WF0600 Cable HT105° 2x0,20 Ø3,0 mm, WGA01 Nipple coupler, WGA08E Fixing spring, WGA08N Fixing spring, WGA08Y Fixing spring, WGA08Z Fixing spring; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	1 W	CRI	80
Total flux	50 lm	LOR	100%
Luminous efficacy	50 lm/W	Total power	1 W

Mounting mode

Standing / Bollard

Shape and measurements

Length: 0.35 in
Width: 0.35 in
Height: 0.01 in

Electric

System power: 1 W
Appliance Class: III

Protection

IP: 40

Adjustability

Free

Design

Color of housing: Black, White