Umbel

Technical specification / 10123

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01 Product overview

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Product code	10123
Product reference	10123
Rated power (standard LED)	4 W
Ingress protection	IP65
Standard cable length	2.00 m
Warranty period	10 years

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02 Light & electrical

Available LED options (colour / power)	2700K warm white; Monochromatic amber (4 W nominal LED)
Nominal LED power	4 W
Supply / wiring	DC supply; parallel wiring with parallel protection circuit
2700K warm white supply current / input power	12V DC: 0.48 A / 5.76 W 15V DC: 0.37 A / 5.55 W 24V DC: 0.21 A / 5.04 W
Monochromatic amber supply current / input power	12V DC: 0.39 A / 4.68 W 15V DC: 0.30 A / 4.50 W 24V DC: 0.18 A / 4.32 W
Electrical measurement notes	Supply current is measured; input power is calculated as voltage multiplied by current. Nominal LED wattage is separate from supply input power. Figures apply to the US parallel-protection build.

03 Mechanical & construction

Body material by finish	Hand aged brass: CNC machined Brass CZ121
Available finishes	Hand aged brass

04 Product FAQs

Which LED colors are available in the U.S.?

For the U.S. range, you can choose 2700K warm white or monochromatic amber. Select your preferred LED color when configuring the light.

Is this light FWC approved?

Technically speaking, none of the lights on the FWC approval list are approved any longer. FWC did their last approval in 2022 and state a clear 2 year validity period. It's impossible to get on the list now, as the FWC is short-staffed and haven't reopened certification.

We do use the same LED chip as one of the older, originally approved lights on the FWC list.