FESTOOL KAL C

SYSLITE | Cordless Working Light | Article no. 578128

Compact 18 V LED working light with 24 LEDs, adjustable brightness and flexible positioning for work areas approximately 1–2 metres away.

TECHNICAL SPECIFICATIONS

Rated battery voltage	18 V
Maximum luminous flux	1,200 lm
Brightness settings	300 / 600 / 1,200 lm
LED quantity	24
Colour temperature	5,000 K
Colour rendering index	>80 Ra
Runtime at maximum output, 4.0 Ah	360 minutes (6 hours)
Runtime at maximum output, 5.0 Ah	450 minutes (7.5 hours)
Housing protection (without battery)	IP54
Lamp head swivel range	0–180°
Hook opening	41.5 mm
Tripod thread	1/4 inch
Dimensions (L × W × H)	125 × 82 × 52 mm
Weight without accessories	0.36 kg

DESIGN AND OPERATION

- Compact housing for narrow, enclosed and hard-to-reach work areas.
- Three selectable brightness levels support task-specific illumination.
- Swivelling lamp head, hanging hook and tripod connection offer flexible positioning.
- Robust, impact-resistant housing; rated IP54 without battery pack.
- Compatible with Festool 18 V battery packs except ErgoPack.

Battery runtimes are manufacturer figures at maximum luminous flux. Actual runtime depends on battery condition and operating conditions.

APPLICATIONS & CONFIGURATION

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TYPICAL APPLICATIONS

- Illumination for electrical and mechanical installation work.
- Inspection and maintenance inside cupboards, plant rooms and service spaces.
- Portable task lighting for joinery, cabinetry and workshop benches.
- Close-range lighting for assembly, fitting and repair tasks.

SCOPE OF DELIVERY

Included	SYSLITE KAL C cordless working light
Not included	18 V battery pack
Not included	Battery charger
Optional	Compatible tripod with 1/4-inch mounting interface

POWER AND POSITIONING

- The KAL C operates from a compatible Festool 18 V battery pack; it is not a hybrid mains/battery light.
- The 0–180° adjustable head and hanging hook allow task-specific positioning.
- The manufacturer recommends illumination of working areas at approximately 1–2 m.
- At the brightest setting, expected runtime is about 90 minutes per Ah of battery capacity.

REFERENCE AND DOCUMENT NOTES

Manufacturer: Festool | Model: SYSLITE KAL C | Article no.: 578128.

Source: Festool official product listing and published technical data.

This is an independently prepared technical summary for catalogue use, not an official Festool-issued data sheet. Confirm safety and operating requirements against the current manufacturer instructions.