

FRTLED3UW

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Ultra-bright LED 3mm



General Data

Type reference	FRTLED3UW
Description	White LED, 3 mm
Approvals	-
Connection type	soldering pins (wire diameter 0.5 mm)
Max. storage temperature	-40°C ... 100°C
Max. operating temperature	-40°C ... 85°C

Additional electrical data

Voltage UF (at 20 mA)	2.8...3.2 V
Max. current (at 25°)	25 mA
Reverse voltage	5V
Light intensity	1800...3000 mcd (typ. 2200 mcd) at 20 mA
Soldering temperature	260°C, max. 5 s
Polarity	long connection...anode, short connection...cathode
Viewing angle	100°

Additional data

Diameter	3 mm (cylinder)
Colour	cold white
Colour temperature	12,500 K

Note

LED bended to fit FRTP...



