

PYROSPOT DSRF 44N



Product Specification

Type	DSRF 44N
Temperature Range	700° C to 1800 ° C
Special Range	0.7 µm to 1.1 µm
Optics	ROH F44
Measurement Uncertainty	0.5% of Measured Value
Reproducibility	0.2% of Measured Value
Emissivity	0.050 to 1.000, adjustable via RS-485 interface
Power Supply	230V AC (junction box)
Power Consumption	Max. 1.5 W (Pyrometer)
Storage Temperature	-20 ° C to 70 ° C
Dimension	Thread M40 x 1.5, length 125mm
Safety Class	IP 65 (Accordingly to DIN EN 40050)