

DURACELL

PRODUCT DATA SHEET

DH500R

Item-Nr.: DB225

DURACELL®



DH500R

PRODUCT DESCRIPTION

TECHNICAL DATA

Length [mm]	54
High [mm]	37,5
Width [mm]	32,5
Weight with batteries [g]	71
Weight without batteries [g]	52
Focusable	yes
Main material	ABS
Secondary material	PC
Battery cartridge	No

ENERGY SUPPLY

Power source	Li-Po battery
Number of batteries	1
Battery type	Lithium Polymer
Exchangeable battery	no
Battery voltage [V]	3,7
Battery capacity [mAh]	1000
Battery energy ² [Wh]	4,07
Rechargeable	Yes
Charging time to 80% [min]	360
Charging plug	USB C 5V1A
Status display	Charge level & capacity
Other batteries can be used	No

CERTIFICATION

CE, UKCA, ANSI FL1

COUNTRY OF ORIGIN

China*

TECHNICAL SPECIFICATIONS

IP protection class	IP54
Break test (drop height) [m]	1,0
IK impact strength [J]	7
Operating temperature range [°C]	0 to +40

LIGHT FUNCTIONS

Low Power, Power

SOURCE OF LIGHT

Colour	White
Colour temperature [K]	6000 to 7000
Colour rendering index (CRI)	>70
LED Type	CREE-XTE

LIGHT VALUES¹

ANSI FL1	Boost	Power	Mid Power	Low Power
Luminous flux ¹ [lm]	0	500	0	200
Beamdistance ¹ [m]	0	60	0	18
Runtime ¹ [h]	0	3,0	0	5

SWITCH

Dual switch

FEATURES

Digital focus, dimable, redlight

TECHNOLOGIES*

Temperature Control System

