

SUPAHERO-SERIES | DATASHEET



SEPERA PRODUCTS Pvt.Ltd.
PERFORMANCE THROUGH DESIGN

LIGHT	Name	SUPAHERO-DUALSPOT	SUPAHERO-SMOKE CUTTER	SUPAHERO-POWER
	Article Number	SP-8001-DS	SP-8001-OS	SP-8001
	Max. Lumens	400 lm	400 lm	400 lm
	Max. Distance	300 m	240 m	240 m
	No. of Modes	4	4	4
	Optics	Lens	Lens	Lens
	Optic #1	6° & 6000 Kelvin	25° & 3000 Kelvin	25° & 6000 Kelvin
	Optic #2	6° & 6000 Kelvin	6° & 3000 Kelvin	6° & 6000 Kelvin
Light Source	Cree XP-G3	Cree XP-G3	Cree XP-G3	
Emergency Light	Yes	Yes	Yes	
LIGHT MODES	Power Mode	SUPAHERO-DUALSPOT	SUPAHERO-SMOKE CUTTER	SUPAHERO-POWER
	Lumens	400 lm	400 lm	400 lm
	Distance	300 m	240 m	240 m
	Light Duration	3.5 h	3.5 h	3.5 h
	Mode #2	SUPAHERO-DUALSPOT	SUPAHERO-SMOKE CUTTER	SUPAHERO-POWER
	Lumens	315 lm	315 lm	315 lm
	Distance	240 m	190 m	190 m
	Light Duration	4.5 h	4.5 h	4.5 h
	Mode #3	SUPAHERO-DUALSPOT	SUPAHERO-SMOKE CUTTER	SUPAHERO-POWER
	Lumens	140 lm	140 lm	140 lm
	Distance	110 m	85 m	85 m
	Light Duration	10.5 h	10.5 h	10.5 h
	Flashing Mode	SUPAHERO-DUALSPOT	SUPAHERO-SMOKE CUTTER	SUPAHERO-POWER
	Lumens	270 lm	270 lm	270 lm
	Distance	205 m	165 m	165 m
	Light Duration	11 h	11 h	11 h
SAFETY	Certificates	SUPAHERO-DUALSPOT	SUPAHERO-SMOKE CUTTER	SUPAHERO-POWER
	ATEX	Yes	Yes	Yes
	IECEX	Yes	Yes	Yes
	Equipment Class		II 1G Ex ia op is IIC T4 Ga	
	Equipment Class		II 2D Ex ia op is IIIC T150° Db	
Equipment Class		I M1 Ex ia op is I + H2 Ma		
Allowed Temp.		-15 °C <Ta< +50 °C		
GENERAL	General	SUPAHERO-DUALSPOT	SUPAHERO-SMOKE CUTTER	SUPAHERO-POWER
	Protection Class	IP68/1m & 30min	IP68/1m & 30min	IP68/1m & 30min
	Housing Material	PA66 GF	PA66 GF	PA66 GF
	Color of Housing	Yellow	Yellow	Yellow
	Weight	406g	406g	406g
	Product Dimensions	68mm x 65mm x 200mm	68mm x 65mm x 200mm	68mm x 65mm x 200mm
	Warranty	3 years	3 years	3 years
	Battery	Li-Ion	Li-Ion	Li-Ion
	Max.Charging Time	<9 h	<9 h	<9 h
	Charging Process	Inductive	Inductive	Inductive
	Specifies	2x focus lenses	0-Sight light	//
	Customs tariff numbers	8513 1000	8513 1000	8513 1000
	Country of Origin	India	India	India
	Weight incl. Package	460g	460g	460g
	Packing Dimensions	75mm x 65mm x 210mm	75mm x 65mm x 210mm	75mm x 65mm x 210mm
	Scope of Delivery	SP-8001-DS	SP-8001-OS	SP-8001
	Scope of Delivery	Snaphook	Snaphook	Snaphook
	Scope of Delivery	Manual	Manual	Manual
	Scope of Delivery	No charger	No charger	No charger

HERO-CHARGING | DATASHEET



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CHARGER



	HERO-CHARGER	HERO-CHARGER	HERO-CHARGER
Name	SP-5800	SP-5810	SP-5836
Article Number	SP-5800	SP-5810	SP-5836
Input Voltage	AC 110-230V 50/60Hz	12-24V DC / car	DC 12-24V
Charging Method		Induction	
Customs tariff numbers	85044060	85044060	85044060
Country of origin	India	India	India
Product Dimensions	81mm x 132mm x 90mm	81mm x 132mm x 90mm	81mm x 132mm x 90mm
Weight	268g	208g	170g
Packing Dimensions	95mm x 135mm x 100mm	95mm x 135mm x 100mm	95mm x 135mm x 100mm
Weight incl. package	360g	250g	212g
Scope of Delivery	SP-5800	SP-5810	SP-5836
Scope of Delivery	Plug	Car plug	Open Cables

CHARGING ACCESSORIES



Name	SUPAHERO-Battery
Article Number	SP-2335
Use	Replacement battery
Customs tariff numbers	85076000
Country of origin	tcg
Product Dimensions	20mm x 40mm x 59,5mm
Weight	70g
Packing dimensions	ca. 21mm x 50mm x 70mm
Weight incl. package	73g
Scope of Delivery	Battery
Scope of Delivery	Manual
Scope of Delivery	Connector

SEPERA PRODUCTS PVT.LTD.

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