

Sports and Recreational Equipment and Supplies and Accessories UNSPSC : 49000000

Watersports Equipment UNSPSC:49140000

Scuba and Snorkeling Gear UNSPSC: 49141500

LED diving torch light ( Diving Instruments or Accessories) UNSPSC: 49141504 - 17

S No	Parameters	Value 1	Value 2	Validation	Unit	Remarks
<b>GENERIC</b>						
1	LED diving torch light flashlight with large and clear light beam	Light weight ,suitable for Divers		G		G
<b>constructional parameters</b>						
1	LED diving torch light Type	Flash Light Rechargeable				G
2	Battery Type	Li-ion				M
3	Li-ion Batteries nos			nos		TBD
4	Li-Ion Batteries Ratings			mah		G
5	Capacity of Torch			mah		G
6	Built-in charging construction allows flashlight direct charging with rechargeable batteries	yes				M
7	Physical construction avoids circuit damaging from reverse connection of light flashlight battery	yes				M
8	Highly polished reflector withstands extreme temperature and delivers superior optical performance	yes				M
9	Tempered glass lens used in this led light flashlight	Yes				M
10	Precision machined high-strength aerospace aluminum body for rechargeable led light, mil-spec hard-anodized for extreme durability	yes				M
11	Water-resistant seals throughout led torch flashlight to protect all internal components from harsh environment condition	yes				M
12	Lamp Body Material					TBD
13	IP Rating	IP67				M
<b>PERFORMANCE</b>						
1	LED flashlight lifetime	100,000 hours		Hours		M
2	Lighting Period (h)	≥ 3 hours		Hours		G
3	Lumen Output			lm		G

**CERTIFICATION**

1	Availability of Type Test Report to prove conformity of parameters to the specification from any ILAC/NABL accredited/Central Govt Lab	Yes				M
2	Test Report Number					M
3	Test Report Date					M
4	Name of the Lab where test Conducted					M
5	Test Reports to be furnished to the buyer on demand	Yes				M
6	Warranty Period	2		year		M
7	Service Life warranty at consignee end	5		year		M
8	Additional Certification like CE/ROHS/ISI/UL					M