PRINCETONTEC.COM





Part# APX20-RD



Part# APX20-BK



Part# APX20-0D

APEX[®] UPGRADED



WATERPROOF PROFESSIONAL-GRADE HEADLAMP

The brightest headlamp in our professional series, the Apex, has been a favorite of extreme outdoorsmen and cavers for years. This powerhouse stand-by is receiving an upgrade this year via a new user interface and added light output and battery consumption control through dimmability in all modes. The pinnacle of waterproof LED headlamp design, the Apex incorporates a single Regulated Maxbright LED plus four Regulated Ultrabright LEDs. The Apex is capable of a powerful spot beam or a bright flood, has two switches that make changing modes intuitive and proprietary heatsink technology allows the LEDs to burn brighter and longer.

SPECS

POWER	650 Lumens
LAMP	1 Maxbright LED (dimmable),
	(regulated)
	4 Ultrabright LEDs (dimmable),
	(regulated)
BURN TIME	12.2 Hours
BATTERIES	4 AA Alkaline (included)
	or Lithium
WEIGHT	9.8oz / 279g
WATERPROOF	IPX7 (1 meter)

TECHNOLOGY

J650F LUMENS	Levy (RI	4 LED
a 	•		OPTIC
' 279g		<u>\$\$\$\$\$</u>	1m
BPM	cUUus		

PERFORMANCE

Modes	Runtime			Beam Patte	'n		Regulated	Reserve
SPOT HIGH	1.5						1.5h	2h
SPOT MED	11.3h						2h	11.3h
SPOT LOW	12.2h						10h	96h
FLOOD HIGH	10h		aller				8h	100h
FLOOD STROBE	5.6h						10h	150h
FLOOD LOW	10h		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				8h	200h
DISTANCE (m)	() 23	2 43	67	92	2 120)	



