

**POLARION**  
Advanced Design / Portable HID Searchlights

TACHYON<sup>®</sup> 1-1

■ Dimensions



32mm

133mm

## ■ Specifications

LIGHT		PS - PL30
Lamp Type		LED
Lamp Power		3W
Max. Luminous Flux		130lm
Lamp Life		Up to 30000Hrs
Color Temperature		6000K
Illumination Distance		100m
Input Voltage		DC 3.7V
Operational Current		200 ~ 800mA
Weight (without battery)		95g
Dimensions (mm)		32(W)X133(L)X32(H)
BATTERY		
Battery Type		Li-ion
Battery Capacity		DC 3.7V 2200mAh
Run Time		150~600mins
Weight		47g
CHARGER		
Input Voltage		AC 100~240V
Charging Voltage		DC 5V / 2A
Charging Time		2Hrs ± 30mins

## ■ Images



## ■ Features icon



## PL3

The PL3 is Polaron's take on what an LED light should be. It is the perfect compliment to our searchlights.

Sure, there are a lot of LED lights out there these days. But just one look and you will see that ours is a cut above the rest. Just one feel and you will notice the craftsmanship and detail not found in some of the competition. But it's not just a pretty face. It uses a high-flux LED for maximum output. Or if you prefer a longer run time with reduced output, simply activate the 2-stage switch. It has an impact resistant aluminum body with a beautiful anodized finish, as well as a lithium ion rechargeable battery.

You also have your choice of 3 DIFFERENT REFLECTORS to suit your specific needs.

What more could you ask for?

## ■ Color choices



Smoke Black



Shine Silver



Shine Gold



Custom Color



PS - PL3