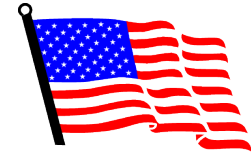


Patriot TCB

Taking Care of Business



MADE IN THE USA

With domestic and foreign components

The Patriot Taxiway Industries Tactical Contingency Beacon (TCB) is a versatile **truly man-portable** each light weights **5.27 oz. (with batteries)** or **2.84 oz. (without batteries)** landing light system that allows rapid deployment for fixed and rotary wing aircraft. The light output enables the pilot to identify landing areas or drop zones at night at distances of up to 5kms. **Operational capability meets UFC-3-260-1 and NATO STANAG-3534**



- Built in antennas
- Full half Hemisphere Lighting
- IR LED
- Battery (3 x AA any type)
- Leave behind function
- Built in Attachment points

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Patriot TCB



Able to support non-overt and covert operations, the system contains (Max) 20 landing lights, each weighing less than 5.27 oz. (with batteries), which can be controlled manually or by radio control. The light source are Next Gen Ultra Bright LED's that provides both visual and IR light intensity outputs as a steady or flashing signal.

Power is supplied by a rechargeable, high-density lithium-ion or alkaline batteries that allow the system to be used over a broad range of temperatures, typically between -30°C and $+65^{\circ}\text{C}$ (-22° to $+150^{\circ}$ F)

Key Features

- Lightweight and man portable
- Max 20 lights per system
- Light Weight < 150g (with batteries)
- Output Red, White, Yellow Green Blue & IR
- Modes—Steady/Flash
- Ultra Bright LED light source
- Radio and manual control
- Rechargeable lithium ion or alkaline batteries
- R/C Range 1.6km (line of sight)
- Accommodates multiple landing zones

Compliance	
ICAO	Annex 14 Vol 1, 5.3.2 Emergency Lighting
FAA Advisory Circular	AC150/5345-50 Specification for Portable Runway and Taxiway Lights
CE Declaration of Conformity	2014/53/UE Red Directive Clauses 3.1a, 3.1b, 3.2 2011/65/UE ROHS Directive Clause 4.1

- Part Number—20290-910—Full TCB Tactical Landing Zone System 10 Unit Kit Omnidirectional W,Y,G,R, B and IR
- Part Number—20290-920—Full TCB Tactical Landing Zone System 10 Unit Kit Omnidirectional W and IR
- Part Number—20290-001—Single TCB Light – Omnidirectional W,Y,G,R, B and IR
- Part Number—20290-101—Single TCB Light – Omnidirectional W and IR

Please request further details from our sales team on all options available

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AS9100 Rev D
ISO 9001:2015