



# EATK Tank Lights



**Bosston**  
A QUALITY PRODUCT

**EXPLOSIONPROOF**

For UL.60079-1 Standard Class I,II Div.1 and 2 Groups C,D,E,F and G

For IEC.60079-0 to 1 Standard Zone 1 and Zone 2

**Technical data**

- Type of Protection: Ex d IIA T3 - T4
- Conforming to : Standards IEC 60079-0 to 1 or UL 60079-1
- Marking for test : Ex II2G
- Degree of Protection : IP 66 / 67 acc.To IEC 60529
- Ambient Temp. (Ta) : -20 °C to+ 55 °C
- Rated Voltage : 220V.AC. 50/60Hz.
- Type : EATK
- Lamp : 70 w.Halogen,PAR30 ,60 - 100w.Incandescent
- Lamp holder : E27
- Transparent cover : Borosilicate glass
- Protection class for UL. : Class I, Division1 or 2 Group.C,D  
Class II, Division1 or 2 Groups.E,F,G  
Class III
- Protection class for IEC : Zone1and Zone 2

**Applications:**

- The EATK tank lights are suitable to
- illuminate the interior of tanks,containers or process vessels where hazardous substance are present.
- suspend over tank porthole by flexible fixture hanger.

**Features:**

- Compact designed and factory sealed.
- Ease of relamping by unthreaded the fixture cap.
- Heat and impact resistant glass for non effect of thermal shock.



**EATK 75**



**EATK 75S**

**Standard Materials:**

- Body - Copper-free aluminium
- Lens - Heat and impact resistant glass

**Standard Finishes:**

- Copper-free aluminium - Epoxy-polyester powder

Type	Lamp	Temp.	Class (Surface Temp.)	Cat. No.
Lamps	Watts	40 C Ta	55 C Ta	
PAR 30	75	T3B	T3A	EATK 75
INCAN	60	T4A	T4A	EATK 60
INCAN	100	T4	T4	EATK 100

**Options :**

For tank lights and switch, and suffix - s  
to Cat.,No.

**Ordering Information :**

**Dimension : ( in mm. )**

