



# 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



**EATK 75**



**EATK 75S**

### Standard Materials:

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

### Standard Finishes:

- Copper-free aluminium - Epoxy-polyester powder

### 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.

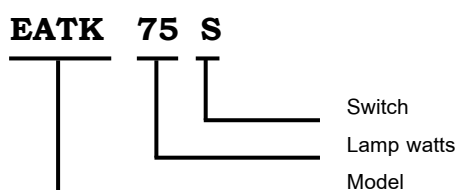
Type Lamps	Lamp Watts	Temp. Class (Surface Temp.)		Cat. No.
		40 C Ta	55 C Ta	
PAR 30	75	T3B	T3A	EATK 75
INCAN	60	T4A	T4A	EATK 60
INCAN	100	T4	T4	EATK 100

### Options :

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

### Ordering Information :

Dimension : ( in mm. )



ISO9001:2008

