

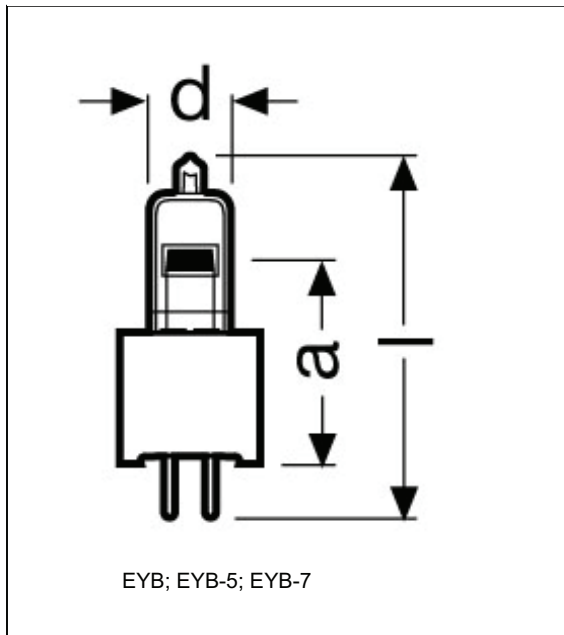
# Product Information Bulletin

## EYB

## EYB-5

## EYB-7

### Low Voltage Halogen Projector Lamps without Reflector



**EYB (NAED 54446)**

**EYB-5 (NAED 54448)**

**EYB-7 (NAED 54455)**

- Single end T3.5 quartz glass
- High lumen efficacy
- Rugged coil/coil filament design
- 3,250K Color temperature
- G5.3 Ceramic base
- High voltage application lamp type EYB-5 and EYB-7
- High lumens per watts

#### Technical Data

Lamp / order reference (Product ordering number)	EYB (54446)	EYB-5 (54448)	EYB-7 (54455)	
<b>Electrical data:</b>				
Rated lamp wattage (power)	360	360	360	W
Rated lamp voltage	82	85.5	87.5	V
<b>Photometric data:</b>				
Luminous flux	10,000	10,000	10,000	lm
Color temperature	3,250	3,250	3,250	K
<b>Geometrical data:</b>				
Length (l)	57.2	57.2	57.2	mm
Distance (a) / LCL	31.8	31.8	31.8	mm
Diameter (d)	11.2	11.2	11.2	mm
<b>Other data:</b>				
Average service life	75	75	75	hrs
Base	G5.3	G5.3	G5.3	
Bulb	T3.5	T3.5	T3.5	
<b>Operating limits:</b>				
min. bulb temperature	250	250	250	°C
max. seal temperature	450	450	450	°C
Operating position	s90	s90	s90	

#### Application Information

##### Applications

- Overhead projector
  - High voltage area
- Fiber-Optic

##### WARNING

The lamp emits ultraviolet (uv) radiation and operates at high internal pressure. **Before use** read the complete warning accompanying the product.

##### Disposal

When disposing of spent lamps, always consult federal, state, local and provincial hazardous waste disposal rules and regulations to ensure proper disposal.

## Ordering Information

Lamp Description	NAED Code	Standard Case Quantity
EYB	54446	24/case
EYB-5	54448	24/case
EYB-7	54455	24/case

For Orders and  
General Information:  
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