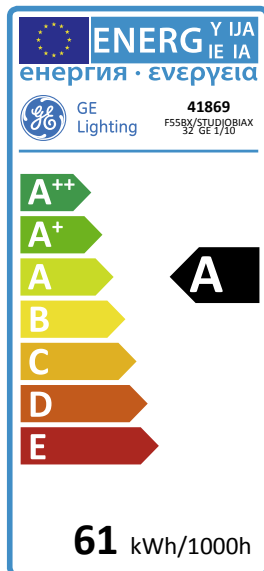




GE  
Lighting



61  
kWh/1000h


A  
energy class

## Cinema Studio Biax™ F55BX/STUDIOBIAX32 GE 1/10 41869

### Product information

GE offers 55 W high lumen lamps called Cinema Plus and Studio Biax for TV studio and video applications. Both lamps are colour tuned to match tungsten and daylight lamp sources. Studio Biax is a perfect solution for TV and Video applications where high light output, long life and great lumen maintenance are the key needs. The Studio Biax is a tri-phosphor lamp colour tuned to 3200° K and 5500° K to match tungsten and daylight sources in a studio setting.

### Application areas

 Film and Broadcast



## Product data

Cap/Base	2G11
Bulb Shape	Biax Plug-in
Bulb Diameter [mm]	43.8
Bulb maximum overall diameter [mm]	43.8
Maximum Overall Length [mm]	541.8
Net weight per piece [g]	210
Gross weight per piece [g]	259
Operating position	U - Universal
Brand	General Electric (GE)

## Performance data

Colour Rendering Index (CRI) [Ra]	86
Nominal correlated colour temperature (CCT) [K]	3200
Nominal lumens [lm]	4100
Energy efficiency class (EEC)	A
Rated Life [h]	10000
Weighted energy consumption [kWh/1000h]	60.5

## Electrical data

Nominal lamp voltage [V]	101
Dimming Capability	Yes
Ballast Required	Yes

## Logistic data

DUN Code	10043168418697
EAN Code	0043168418690
Pack Quantity	10
Layer quantity	280 EUR, 360 UK
Layer quantity EUR	280
Layer quantity UK	360
Pallet quantity EUR (PC)	840
Pallet quantity UK (PC)	1080
Outer case size	145 x 106 x 571 (mm)
Product status	Available

## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Entertainment Solution Spectrum Catalogue \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[High-res images / Technical drawings \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)

## Disclaimer

Special Purpose Lamp, Not suited for household illumination