



# GE Lighting



511  
kWh/1000h

C  
energy class

22  
lumens/watt

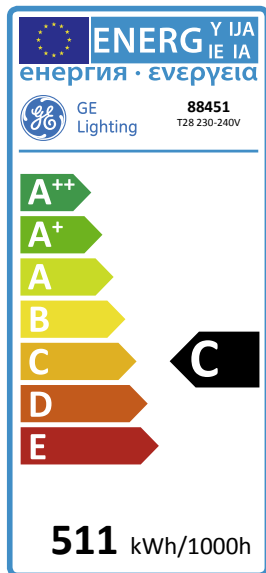
## Single Ended Halogen

T28 230-240V

# 88451

### Product information

Quartzline® lamps designed for optimum performance in today's precision range of stage, studio and architectural luminaires. Full range up to 24,000 W  
-Range of bases to meet the needs of OEMs -  
Chromised seal protection up to 500° C.



### Application areas

Theatre

Film and Broadcast



## Product data

Cap/Base	P28s-24
Bulb Shape	Tubular
Bulb Diameter [mm]	21
Maximum Overall Length [mm]	115
Light Center Length [mm]	55.5
Net weight per piece [g]	78
Gross weight per piece [g]	165
Brand	General Electric (GE)

## Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	11000
Energy efficiency class (EEC)	C
Rated Life [h]	300
Weighted energy consumption [kWh/1000h]	510.97

## Electrical data

Nominal power [W]	500
Nominal lamp voltage [V]	240
Coil type	C-13
Dimming Capability	Yes
Ballast Required	No

## Logistic data

DUN Code	10043168884515
EAN Code	0043168884518
Pack Quantity	12
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	144 EUR, 180 UK
Layer quantity EUR	144
Layer quantity UK	180
Pallet quantity EUR (PC)	1152
Pallet quantity UK (PC)	1440
Outer case size	190 x 350 x 120 (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