



10000
kWh/1000h

B
energy class

28
lumens/watt

Single Ended Halogen OT CP83 240V 10000W BX 1/1 MIJ 12037

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



Film and Broadcast



Theatre



Product data

Product Code	12037
Bulb Shape	Tubular
Bulb Diameter [mm]	85
Maximum Overall Length [mm]	405
Net weight per piece [g]	508
Gross weight per piece [g]	1383
Brand	GE Lighting
Cap/Base	G38

Performance data

Rated Lumens [lm]	280000
Weighted energy consumption [kWh/1000h]	10000.0
Energy efficiency class (EEC)	B
Rated Life [h]	500
Nominal correlated colour temperature (CCT) [K]	3200
Nominal lumens [lm]	280000

Electrical data

Rated power [W]	10000.0
Coil type	CC-8
Dimming Capability	Yes
Ballast Required	Yes
Nominal power [W]	10000.0
Nominal lamp voltage [V]	240

Logistic data

DUN Code	20043168120375
EAN Code	0043168120371
Pack Quantity	1
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	20 EUR, 25 UK
Layer quantity EUR	20
Layer quantity UK	25
Pallet quantity EUR (PC)	20
Pallet quantity UK (PC)	25
Outer case size	200 x 205 x 540 (mm)
Product status	Available

Downloads & Links

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

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

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

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

[Entertainment Pocket brochure \(PDF\)](#)

[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

