

HyperColor G12 - Ceramic burner



- * A range of ceramic burner lamps featuring high performance for both colour and chromatic stability during lamp life.
- * Burner design ensures long product lifespan and robustness. This product is especially recommended whenever long-lasting reliability is required.
- * Color uniformity lamp to lamp.
- * Available in G12, G8.5 and RX7s versions.
- * High efficiency.
- * Working with external ballast and ignitor.
- * Pulse Ignitor specifics: nominal frequency 50-60Hz.
- * Ignition voltage: 3.5 ÷ 5.0kV.
- * Supply voltage: 220 ÷ 250V 50-60Hz for a propriately rated series choke ballast; supplies outside this range require a transformer to ensure correct lamp operation.
- * Requires anti-shattering shield.
- * Anti-UV shield is suggested when illuminating light sensitive materials.
- * Minimum starting temperature: -15°C.

Item Characteristics

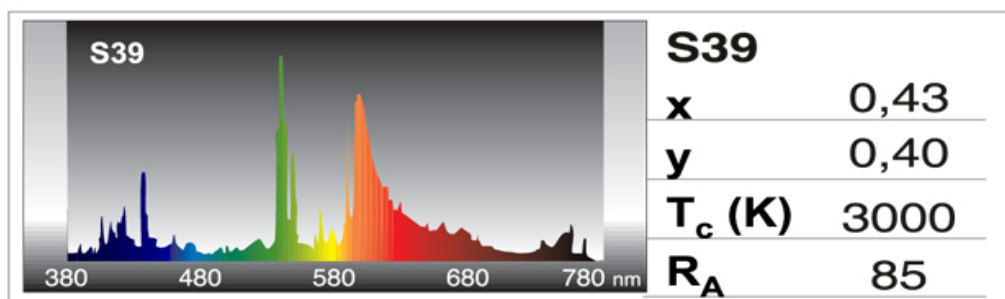
Code	DU-01123
Lamp Voltage	90 V
Nominal Power	70 W
Rated Power	66,5 W
Base	G12
Lamp Current	0,98 A
Flux	6200 LUMEN
Rated Flux	6200 LUMEN
Colour temperature	3000 K
Diameter	30 mm
Lenght	100 mm

Performance

Irc/Ra	>80
Lifetime	15000 h
Rated lamp efficacy	93 lm/W
Energy Class	A+
kWh/1000h	78

Tech Info

Dimmable	NO
Operating Position	360°
UV Stop quartz bulb	YES
Closed fittings only	YES
Mercury (mg)	4,05
T (°C) Working environment Temp.	-15°C / +35°C
Fulfilled Directives and norms	2006/95/CE * Bassa Tensione 2011/65/UE * RoHS 2012/19/UE * RAEE 2009/125/CE * Progettazione Eco Compatibile EN 62035 * Fascicolo 5691, Anno 2000 EN 62035+A1 * Anno 2005 EN 62035+A2 * Anno 2013 245/2009 * Progettazione Eco Compatibile 347/2010 * Progettazione Eco Compatibile 2010/30/EU * Energy Consumption 874/2012 * Regulation for Energy Labelling

Spectrocolorimetry and Photometry**Shipping info**

Single pack dimensions L x H x D (mm)	32 x 110 x 24
Item barcode	8011905826604
Pack	12 pz
Master barcode	8011905771881