

LINEAR J MULTISPIRE WELDED



* New high efficiency lamps in Energy Class C (except for 01993 item): energy saving up to 20% more compared to previous versions.

* The multispire technology makes it possible to considerably reduce the risk of filament breakage.

* Sizes: 78 mm and 118 mm; wattages from 60W to 400W.

* Anti-shattering glass required in accordance with European regulations for EN 60598 appliances.

* Working position: universal.

Item Characteristics

Code	01977-ES
Lamp Voltage	230 V
Nominal Power	230 W
Base	R7s-15
Lamp Current	1 A
Flux	4650 LUMEN
Colour temperature	3000 K
Diameter	10 mm
Length	118 mm
Weight	9 g

Performance

Irc/Ra	100
Lifetime	2000 h
Energy Class	C
kWh/1000h	230

Tech Info

Dimmable	YES
Operating Position	360°
Number of ON-OFF cycles	15000
Power Factor	1
Warm-up time up to 60 % of the full light output	Instant Full Light
Lamp start time	<0,2s
LLMMF - Lamp lumen maintenance factor	80
T (°C) Working environment Temp.	-15°C / +35°C
Fulfilled Directives and norms	2006/95/CE * Bassa Tensione 2009/125/CE * Progettazione Eco Compatibile 2011/65/UE * RoHS EN 60432-3 * anno 2011 244/2009 * Progettazione Eco Compatibile 859/2009 * Progettazione Eco Compatibile 2010/30/EU * Energy Consumption 874/2012 * Regulation for Energy Labelling

Shipping info

Single pack dimensions L x H x D (mm)	137 x 23 x 23
Item barcode	8011905827755
Pack	25 pz
Inner pack dimensions L x H x D (mm)	140 x 125 x 125
Master barcode	8011905773038
Master pack dimensions L x H x D (mm)	650 x 275 x 295