



# **Product Description**

### **MASTERLine 111**

Low-voltage halogen reflector lamp with double-ended burner and high-purity aluminium reflector

#### **Benefits**

- Glare free, well defined accent lighting with minimum amount of direct glare from the lamp
- Up to 40% lower energy costs compared to equivalent versions of this lamp, thanks to improved burner efficacy (Im/W)
- Increased comfort and (where applicable) lower cooling costs because of up to 40% lower heat transmission
- Low maintenance costs due to increased lifetime (33% higher than equivalent versions)
- Lowest UV output compared to other versions of this lamps, reducing fading risks to absolute minimum

#### **Features**

- Unique infra-red coated burner technology
- Revolutionary compact, precision burner for maximum performance of the infra-red reflecting coating
- · Ceramic filament shield reduces glare and improves beam shape
- Flat profile, very tight beam pattern and excellent glare control
- G53 socket and screw or tab terminals for direct wire connection with mating eyelet or receptacle
- UV block quartz glass

#### **Application**

• Excellent light source for general lighting and especially creative accent lighting in shops, restautants, hotels, and especially for galleries, exhibitions and museums

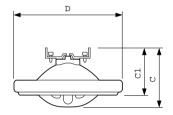
Product family leaflet, 2018, June 11 data subject to change

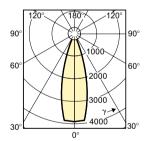
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### Versions

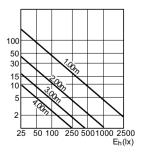


## Dimensional drawing





## **Accent Diagrams**



Product	D (max)	C (max)	C1 (max)
MASTERLine 111 30W G53 12V 24D 1CT/6	111 mm	67 mm	51 mm

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### **Beam Diagrams**

