



# MASTERLine 111

## MASTERLine 111 60W G53 12V 24D 1CT/6

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

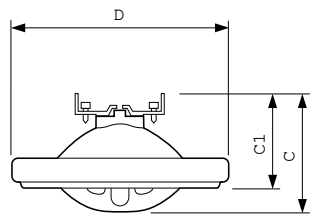
### Product data

| General Information                |                                  |
|------------------------------------|----------------------------------|
| Cap-Base                           | G53 [G53]                        |
| Operating Position                 | UNIVERSAL [Any or Universal (U)] |
| Nominal lifetime                   | 4,000 hour(s)                    |
| Switching Cycle                    | 16,000                           |
| Rated Lifetime (Hours)             | 4,000 hour(s)                    |
| Lighting Technology                | Halogen                          |
| Light Technical                    |                                  |
| Beam Angle (Nom)                   | 24 degree(s)                     |
| Correlated Color Temperature (Nom) | 3000 K                           |
| Color rendering index (CRI)        | 100                              |
| Luminous Flux in 90° Cone (Rated)  | 840 lm                           |
| Operating and Electrical           |                                  |
| Power Consumption                  | 60.0 W                           |
| Lamp Current (Nom)                 | 5 A                              |
| Starting Time (Nom)                | 0.0 s                            |
| Warm-up time to 60% light          | instant full light s             |
| Power Factor (Fraction)            | 1                                |
| Voltage (Nom)                      | 12 V                             |
| Voltage (Nom)                      | 12 V                             |

| Controls and Dimming            |                                      |
|---------------------------------|--------------------------------------|
| Dimmable                        | Yes                                  |
| Mechanical and Housing          |                                      |
| Bulb Shape                      | R111 [R 111mm]                       |
| Approval and Application        |                                      |
| Energy Consumption kWh/1000 h   | 64 kWh                               |
| Product Data                    |                                      |
| Order product name              | MASTERLine 111 60W G53 12V 24D 1CT/6 |
| Full product name               | MASTERLine 111 60W G53 12V 24D 1CT/6 |
| Full product code               | 871150041115010                      |
| Order code                      | 924059017161                         |
| Material Nr. (12NC)             | 924059017161                         |
| Numerator - Quantity Per Pack   | 1                                    |
| EAN/UPC - Product/Case          | 8711500411150                        |
| Numerator - Packs per outer box | 6                                    |
| EAN/UPC - Case                  | 8711500437365                        |

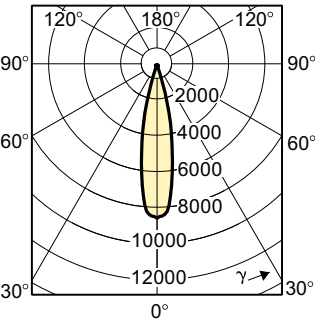
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Dimensional drawing



| Product                              | D (max) | C (max) | C1 (max) |
|--------------------------------------|---------|---------|----------|
| MASTERLine 111 60W G53 12V 24D 1CT/6 | 111 mm  | 67 mm   | 51 mm    |

Photometric data



Light Distribution Diagram - MASTERLine 111 60W G53 12V 24D 1CT/6

