

# PHILIPS

## Lighting



## MR11

### 20MRC11/FL30 PRO FTD 50PK

Consistent color performance throughout lifetime Philips Halogen MRC 11 Lamps Philips Halogen MRC11 Low-Voltage Reflector Lamps provide bright light for accent lighting.

#### Product data

| General Information    |                        |
|------------------------|------------------------|
| Cap-Base               | GU4 [ GU4]             |
| Philips Code           | 14625                  |
| Bulb Shape             | MR11 [ 1.375inch/35mm] |
| Operating Position     | Universal [ Universal] |
| ANSI Code Halogen      | FTD                    |
| Nominal Lifetime (Nom) | 4000 h                 |
| Switching Cycle        | 16000X                 |

| Light Technical                       |        |
|---------------------------------------|--------|
| Beam Angle (Nom)                      | 30 °   |
| Initial lumen (Nom)                   | 215 lm |
| Luminous Flux (Rated) (Nom)           | 215 lm |
| Luminous Intensity (Max)              | 900 cd |
| Rated Beam Angle                      | 30 °   |
| Correlated Color Temperature (Nom)    | 3000 K |
| Color Rendering Index (Nom)           | 100    |
| LLMF At End Of Nominal Lifetime (Min) | 80 %   |
| Luminous Flux In 90° Cone (Rated)     | 215 lm |

| Operating and Electrical |        |
|--------------------------|--------|
| Power (Rated) (Nom)      | 20.0 W |
| Lamp Current (Nom)       | 1.7 A  |
| Starting Time (Nom)      | 0.0 s  |

|                                 |                    |
|---------------------------------|--------------------|
| Warm Up Time To 60% Light (Nom) | instant full light |
| Power Factor (Nom)              | 1                  |
| Voltage (Nom)                   | 12 V               |

| Controls and Dimming |     |
|----------------------|-----|
| Dimmable             | Yes |

| Mechanical and Housing |            |
|------------------------|------------|
| Bulb Finish            | Clear (CL) |

| Approval and Application      |        |
|-------------------------------|--------|
| Energy Efficiency Label (EEL) | B      |
| Energy Consumption kWh/1000 h | 21 kWh |

| Luminaire Design Requirements |        |
|-------------------------------|--------|
| Bulb Temperature (Max)        | 300 °C |
| Cap-Base Temperature (Max)    | 350 °C |

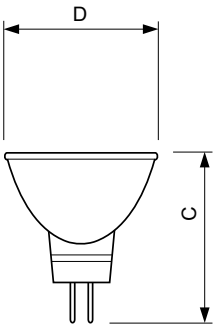
| Product Data                  |                                       |
|-------------------------------|---------------------------------------|
| Full product code             | 904667737822660                       |
| Order product name            | FTD 20W GU4 12V MR11 30D CL 1CT/10X5F |
| EAN/UPC - Product             | 046677378226                          |
| Order code                    | 378224                                |
| Numerator - Quantity Per Pack | 1                                     |

# MR11

|                                 |              |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 50           |
| Material Nr. (12NC)             | 924051317123 |
| Net Weight (Piece)              | 14.100 g     |

|            |                      |
|------------|----------------------|
| ILCOS Code | HRGS-20-12-GU4-35/30 |
|------------|----------------------|

## Dimensional drawing



| Product                               | D     | C     |
|---------------------------------------|-------|-------|
| FTD 20W GU4 12V MR11 30D CL 1CT/10X5F | 35 mm | 40 mm |

DICHRO Pro 14625 20W GU4 12V MR11 30D

