PHILIPS Lighting

Brilliantline Dichroic

Brilliantline Dichroic EC 35W GU4 12V 30D 1CT/10X5F

Low-voltage, xenon gas-filled halogen burner with axial filament optically positioned in a dichroic coated glass reflector
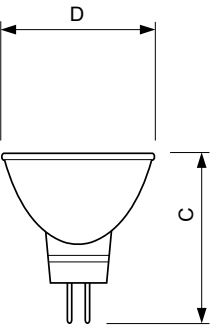
Product data

General Information

Cap-Base	GU4 [GU4]
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)	30 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	100
Luminous Flux in 90° Cone (Rated)	430 lm

Operating and Electrical

Power Consumption	35 W
Lamp Current (Nom)	2.9 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 Finish	Clear
Bulb Shape	MR11 [1.375inch/35mm]

Approval and Application

Energy Consumption kWh/1000 h	37 kWh

Product Data

Order product name	Brill EC 35W GU4 12V 30D 1CT/10X5F
Full product name	Brilliantline Dichroic EC 35W GU4 12V 30D 1CT/10X5F
Full product code	871869959139700
Order code	59139700
Material Nr. (12NC)	925721517102
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8718699591397
Numerator – Packs per outer box	50
EAN/UPC – Case	8718699591403

Brilliantline Dichroic

Dimensional drawing

Product	D (max)	C (max)
Brill EC 35W GU4 12V 30D 1CT/10X5F	35 mm	40 mm

www.lighting.philips.com

2023, April 30 – data subject to change