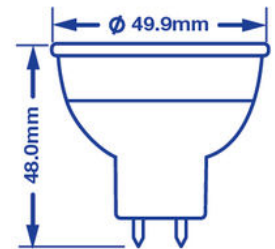


# Verbatim LED MR16 GU5.3 7W 2700K Warm White 375 LM DIM

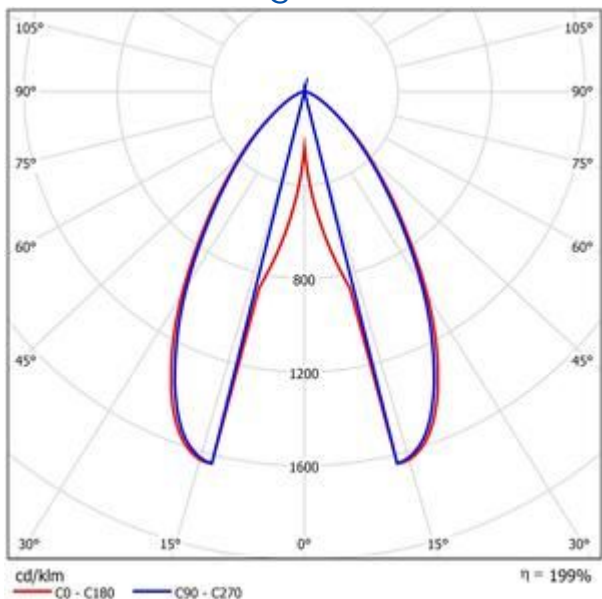
- GU5.3 Socket
- 12 V AC/DC Voltage
- 30,000 hours Lifetime
- Dimmable
- 81% Energy Saving
- Equivalent to 37W incandescent bulb

Product Number	52240
<b>General Data</b>	
Lamp Socket	GU5.3
<b>Electric Data</b>	
Wattage (W)	7
Wattage Equivalent (W)	37
Voltage (V)	12 V AC/DC
Dimmable	yes
Power Factor	0.90
Operating Frequency (Hz)	50-60
<b>Geometric Data</b>	
Length (mm)	48
Diameter (in mm)	49.9
Weight (g)	46
<b>Photometric Data</b>	
Luminous Flux 90° Cone (lm)	375
CRI	≥ 80
CCT (K)	2700
Luminous Intensity (cd)	680
Beam Angle (°)	40
Luminous Efficacy (lm/W)	54
Lifetime (hrs)	30,000
Switching Cycle	60,000



02/07/2014

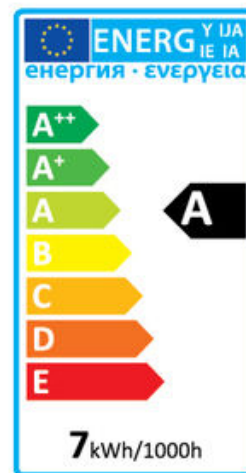
### Photometric Diagrams



Distance [m]	Cone Diameter [m]		Illuminance [lx]		
0.5	0.67	0.69	E(0°)	400	
			E(C90)	33.9°	786
			E(C0)	34.5°	771
1.0	1.34	1.37	E(0°)	100	
			E(C90)	33.9°	197
			E(C0)	34.5°	193
1.5	2.02	2.06	E(0°)	44	
			E(C90)	33.9°	87
			E(C0)	34.5°	86
2.0	2.69	2.75	E(0°)	25	
			E(C90)	33.9°	49
			E(C0)	34.5°	48
2.5	3.36	3.44	E(0°)	16	
			E(C90)	33.9°	31
			E(C0)	34.5°	31
3.0	4.03	4.12	E(0°)	11	
			E(C90)	33.9°	22
			E(C0)	34.5°	21

Distance [m]      Cone Diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half-value Angle: 69.0°)  
 — C90 - C270 (Half-value Angle: 67.8°)

### Energy Rating



### Technical Packaging Details

**Barcode**

023942522409

**EAN 128**

(02)00023942522409(37)10(91)162

**EAN 14**

50023942522404

**Pack Dimensions (HxWxL)**

H 65 x W 50 x L 50

**Pack Weight**

59

**MOQ**

10

**Carton Dimensions (HxWxL)**

H 58 x W 135 x L 287

**Cartons/Pallet**

256

**Layers/Pallet**

16

**Units/Pallet**

2560

02/07/2014