

ECO SPECIALISTS



3x 1W CREE High Intensity LED
Spot - GU10

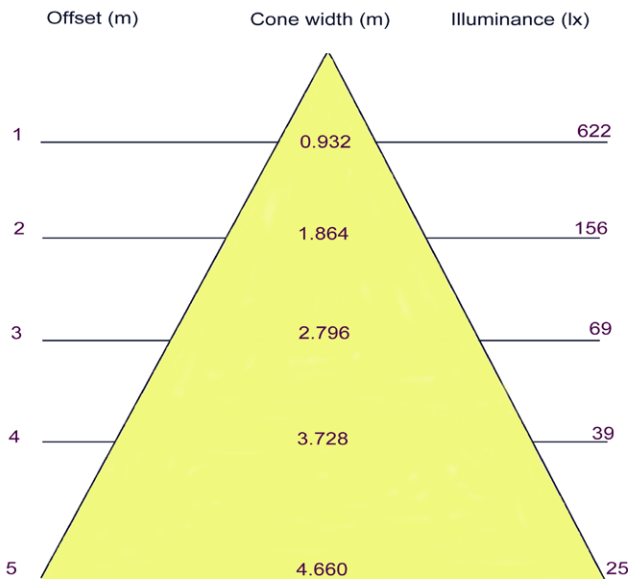


Technical Specification

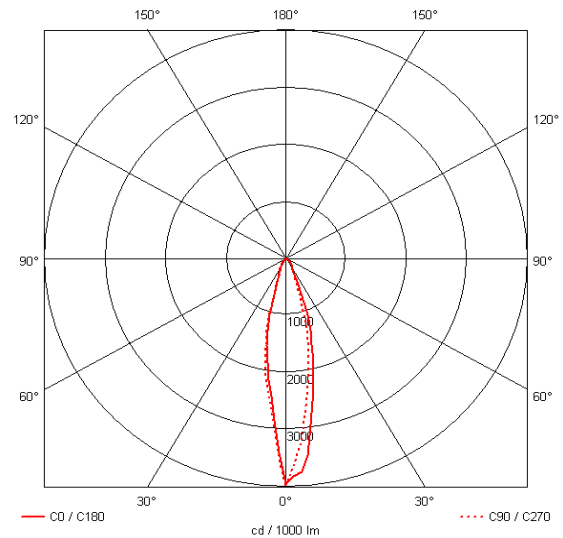
Technical specification of Eco Specialists 3x1W GU10 Spot. Further details are available by contacting Eco Specialists directly.

| Specification | Details | Specification | Details |
|--------------------------|------------------------|--------------------|----------------|
| Voltage | 200-240v AC | Power (W) | 4W |
| Life span | 50,000 hours | Beam Angle | 50°/ 70°/ 100° |
| LED | 3x 1W high power CREE | Colour Temperature | 3000-6000k |
| Colour Rendering Index | 80 | Power Factor | >0.5 |
| Brightness Degradation | < 1% per 1000 hours | Base | GU10 |
| Lumens | 160lm cool, 150lm warm | Dimensions | 50mm x 57mm |
| Actual power consumption | 3.60 watts | Lumens per watt | 44 |

Optical Information and Performance



Data for 50 degree lens



cd/1000 lm

Warranty

All our products are warranted to a minimum of 2 years from date of purchase.

Certification



CE Approved, tested to standards:

EN 60598-1:2004+A1
 EN 60598-2-1:1989
 EN 55015:2006
 EN 61000-3-2:2006
 EN 61000-3-3:1995+A1+A2
 EN 61547:1995+A1
 ROHS Compliance, as per directive 2005/618/EC
 The assembly factory is also ISO 9001:2000 certified
 Optical Information and Performance data independently tested by Photonics UK