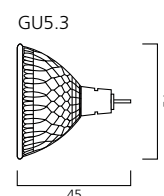


MR16 COOL BEAM ECO



- 20% energy saving
- Same light intensity as standard MR16 lamps.
- Cool beam - 66% of the heat produced is radiated through the back of the lamp
- Less CO₂ emissions - ECO Friendly
- Less heat generation.
- Dimmable using a suitable dimmer for operation with a transformer
- Constant colour and light output throughout lamp life
- Excellent colour rendering
- Accent and decorative lighting in retail, commercial and domestic applications
- Suitable for use in open luminaires following Luminaire Standard EN 60598-1
- Excellent colour rendering (CRI=100)

10°		16W	28W	40W
175mmØ	1m	3600lx	5000lx	6000lx
350mmØ	2m	900lx	1250lx	1500lx
525mmØ	3m	400lx	555lx	666lx
700mmØ	4m	225lx	312lx	375lx



Wattage Comparison	
16W	= 20W
28W	= 35W
40W	= 50W

38°		16W	28W	40W
689mmØ	1m	660lx	1200lx	1950lx
1377mmØ	2m	165lx	300lx	490lx
2066mmØ	3m	75lx	135lx	215lx
2755mmØ	4m	40lx	75lx	120lx

60°		40W
1155mmØ	1m	900lx
2309mmØ	2m	225lx
3464mmØ	3m	100lx
4619mmØ	4m	55lx

MR16 COOL BEAM ECO

Code	Description	Watt	Volt	Beam Angle	Cap	Colour Temp	Luminous Intensity	Average Rated Life	Packing Qty.
MR16 COOL BEAM ECO									
0021807	ESX 16W SP10°	16W	12V	10°	GU5.3	2925K	3600 cd	2000 hrs	10
0021808	BAB 16W WFL38°	16W	12V	38°	GU5.3	2925K	660 cd	2000 hrs	10
0021809	FMT 28W SP10°	28W	12V	10°	GU5.3	3000K	5000 cd	2000 hrs	10
0021810	FMW 28W WFL38°	28W	12V	38°	GU5.3	3000K	1200 cd	2000 hrs	10
0021811	EXT 40W SP10°	40W	12V	10°	GU5.3	3050K	6000 cd	2000 hrs	10
0021812	EXN 40W WFL38°	40W	12V	38°	GU5.3	3050K	1950 cd	2000 hrs	10
0021813	FNV 40W WFL60°	40W	12V	60°	GU5.3	3050K	900 cd	2000 hrs	10

