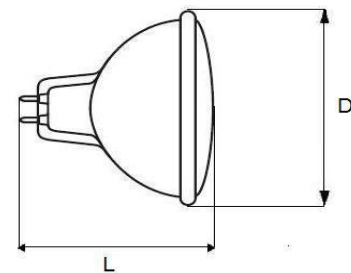


Order code	EAN	Packaging - SKU
054467-HLME1	4986149054467	PET Clamshell, 1 pc/SKU
Product		
Category	Halogen Lamp	
Series	MR16	
Description	GP HL ES MR16 GU5.3 35W 12V 30D WC	
General description		
Energy label	C	
Lamp shape	MR16	
Lamp base	GU5.3	
Dimmable	Yes	
Mercury free	Yes	
Mercury content	0.0 mg	
Recycling	Yes	
Electrical characteristics		
Nominal wattage	35 W \pm 10%	
Rated wattage	35 W	
Equivalent incandescent lamp power	40 W	
Power factor	1.0	
Voltage	12 V	
Operating frequency	50/60Hz	
Lamp current	2916 mA	
Weighted Energy Consumption	38 KWh / 1000 h	
Light technical characteristics		
Light colour	Warm White	
Colour temperature	3000 K \pm 150K	
Colour rendering index (Ra)	100	
Nominal luminous flux	430 lm \pm 10%	
Rated luminous flux	430 lm	
Rated peak intensity	1400 cd \pm 10%	
Luminous intensity	1400 cd \pm 10%	
Lumen maintenance factor at end of life	0.75	
Nominal beam angle	30	
Rated beam angle	30	
Warm-up time (60%)	< 0.2 s	
Starting time	< 0.2 s	
Lifespan		
Nominal life time	4000 h	
Rated lamp life time	4000 h	
Switching Cycles	> 16000	
Product dimensions		
Overall length (L)	47 mm \pm 1 mm	
Diameter (D)	50 mm \pm 1 mm	
Product Compliance		
CE, ERP, ROHS, REACH		
Warranty		
12 months from ex-factory date		



Spectral Distribution

