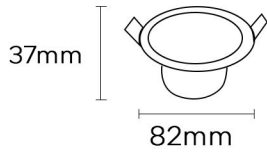


MT-504R/W

MT-504FR/W



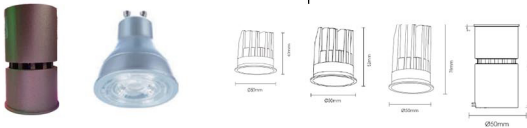
IEC 62717 LED-modules for general lighting – Performance requirements  
IEC 62722-2-1 Particular requirements for LED luminaires

High Lumen Efficacy 115lm/W  
Body - Die cast aluminum housing with solvent free powder coating  
Diffuser - PMMA polycarbonate pattern lens.  
Glowing Wire Test - 850°  
Temperature - ta=20 °C ~ ta max=50 °C  
Class - III

Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. The lamp body adopts high-pressure cast aluminum and aluminum alloy, the surface is coated with outdoor used powder, double anti-corrosion to extend service life. This lawn lamp series uses LED. High efficiency constant current driver, ensure the light source is maximum used.

**FIELDS OF APPLICATION**

Office & Education, offices, open-plan offices, conference rooms, conference rooms, reception areas, counters, galleries, hotels, restaurants, living spaces



Item No.	IP	Lamp	Size	Cut out	Housing	Finishing
MT-504R/W	20	GU10LED/MR16LED	82 x h37mm	73mm	Alumunim	White
MT-504FR/W	20	GU10LED/MR16LED	82 x h37mm	73mm	Alumunim	White

**Technical Details**

Light Source	Spot light
Driver	on/off, Dimmable Phase dimming, 1-10
Voltage	220-240V
Life Span	35000Hr
Temperature	ta=20° C-50° C
Diffuser	PMMA polycarbonate Pattern Lens

**Product Details**

Finish	White
Material	Aluminum
Application	-----
Warranty	3 YEARS
Class	-----

LED life time		Operating time 1.000 h											
Lamp Lumen Maintenance Factor		1	10	20	30	40	50	60	70	80	90	100	
Lamp Survival Factor		1	1	1	1	1	1	1	1	0.99	0.99	0.99	
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99