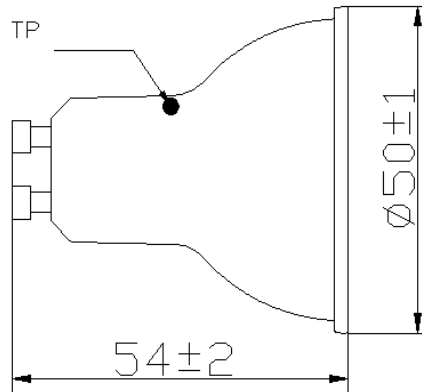




**DIMENSIONS (mm):**

Energy Class : **A+**



Bulb type : PAR16  
Cap type : GU10

Finish : White  
Light Colour : 865 Daylight

<b>ELECTRICAL DATA:</b>		<b>RATED</b>	<b>MIN.</b>	<b>MAX.</b>
Lamp Wattage	(W) :	6.5	-	7.2
Lamp Voltage	(V) :	220-240	202	254
Lamp Current	(mA) :	38		
Power Factor	(λ) :	0.5		
Supply Frequency	(Hz) :	50 / 60		
Energy Consumption per 1000h	(kW/h) :	6.5		

<b>PHOTOMETRIC DATA:</b>				
Beam Angle	(°) :	36	27	45
Luminous Intensity	(cd) :	950	713	1188
Useful Luminous Flux	(lm) :	425	383	-
Useful Luminous Efficacy	(lm/W) :	65		
Correlated Colour Temperature	(K) :	6500		
Colour Rendering Index	(Ra) :	80	77	-
Red Colour Rendition	(R9) :	10	0	
Chromaticity Co-ordinates	(x,y) :	CCx=0.3120 Ccy=0.3240		6-step MacAdam Ellipse

<b>OPERATING CONDITIONS:</b>				
Ta Ambient temperature range	(°C) :	25	-20	40
Tp Point	(°C) :	80	-	-
Starting Time	(s) :	-	-	0.5
Warm-up time to >95% Flux	(s) :	-	-	2.0
Burning position	:	Universal		
Control Gear	:	Integrated Electronic		

<b>LAMP LIFE:</b>			
Average Life (L <sub>70F50</sub> )	(h) :	15,000	
Switching Cycles	(#) :	12,500	

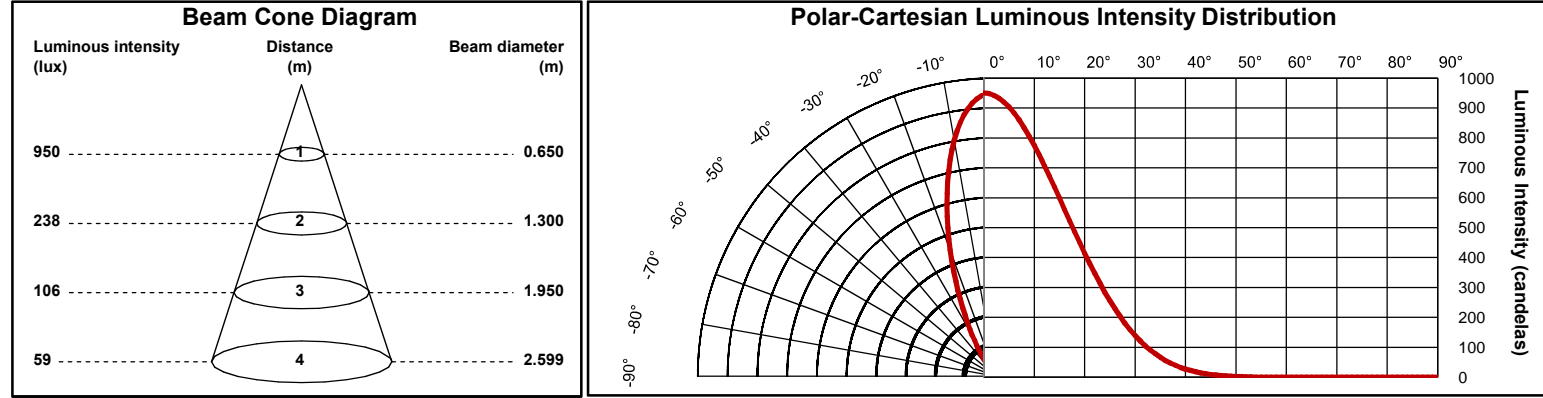
**APPLICATION:** Suitable for general indoor lighting, Not suitable use in totally enclosed luminaires.  
Broad compatibility with dimmer switches / electronic timers / PIR detectors.  
Complies with IEC62560, IEC62612, IEC62471, IEC61547, IEC61000, EN55015, EN62493.

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Revision date :

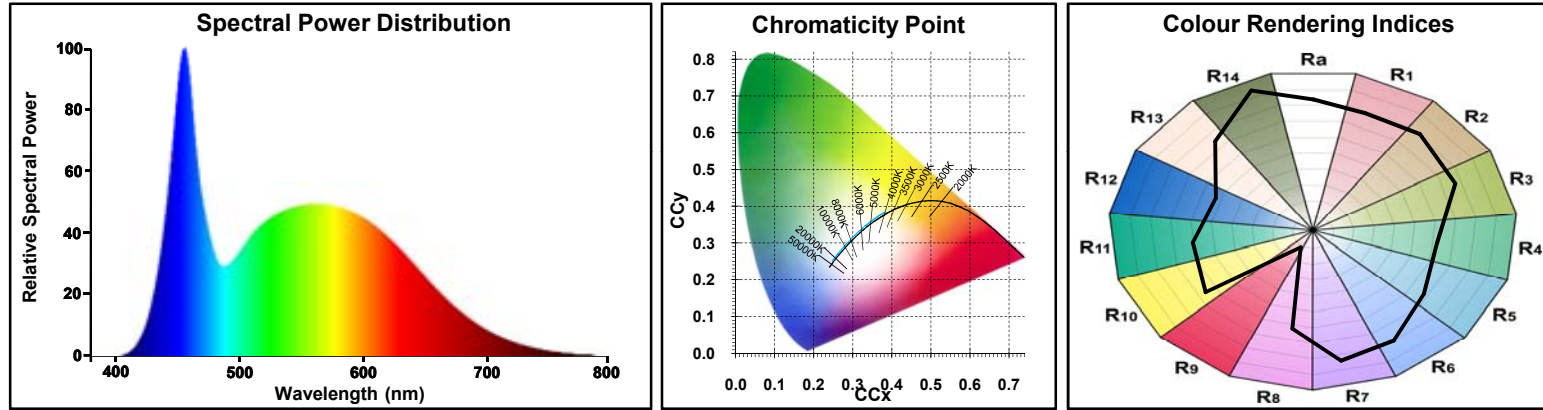
**DATA SHEET**

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**PHOTOMETRIC GRAPHICS:**



**SPECTRAL GRAPHICS:**



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