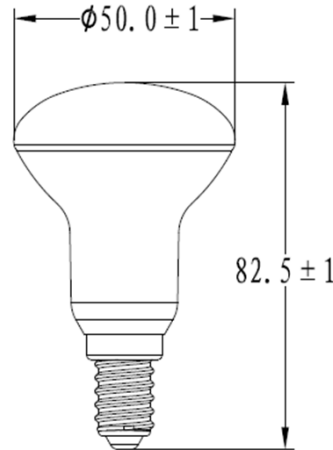




DIMENSIONS (mm):

Energy Class : **A+**



Bulb type : R50
Cap type : E14

Finish : White
Light Colour : 830 Warm White

ELECTRICAL DATA:

		RATED	MIN.	MAX.
Lamp Wattage	(W) :	5.0	-	5.5
Lamp Voltage	(V) :	230	202	254
Lamp Current	(mA) :	45		
Power Factor	(λ) :	0.5		
Supply Frequency	(Hz) :	50 / 60		
Energy Consumption per 1000h	(kW/h) :	5.0		

PHOTOMETRIC DATA:

Beam Angle	(°) :	120	90	150
Luminous Intensity	(cd) :	136	102	170
Total Luminous Flux	(lm) :	470	423	-
Total Luminous Efficacy	(lm/W) :	94		
Correlated Colour Temperature	(K) :	3000		
Colour Rendering Index	(Ra) :	80	77	-
Red Colour Rendition	(R9) :	5	0	
Chromaticity Co-ordinates	(x,y) :	CCx=0.4339 Ccy=0.4033	6-step MacAdam Ellipse	

OPERATING CONDITIONS:

Ta Ambient temperature range	(°C) :	25	-10	45
Tp Point	(°C) :	75	-	-
Starting Time	(s) :	-	-	0.5
Warm-up time to >95% Flux	(s) :	-	-	2.0
Inrush Current	(A) :	2.4		
Inrush Duration	(μs) :	420		
IP Degree	:	IP20		
PBS	:	RG1		
Burning position	:	Universal		
Control Gear	:	Integrated Electronic		

LAMP LIFE:

Average Life (L _{70F50})	(h) :	15,000
Switching Cycles	(#) :	50,000

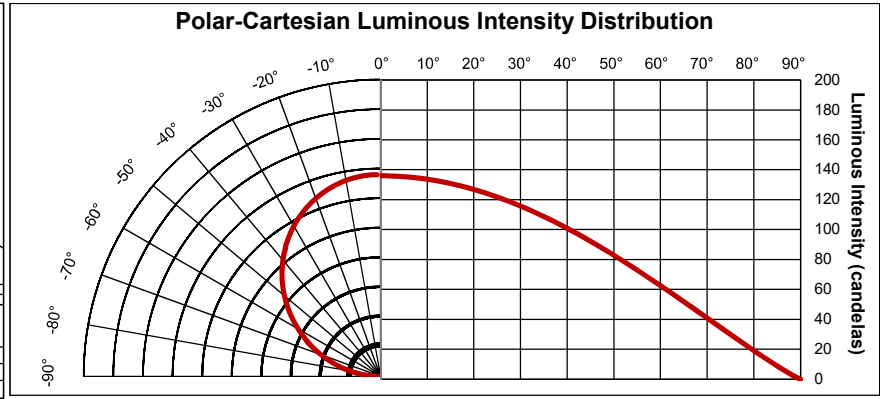
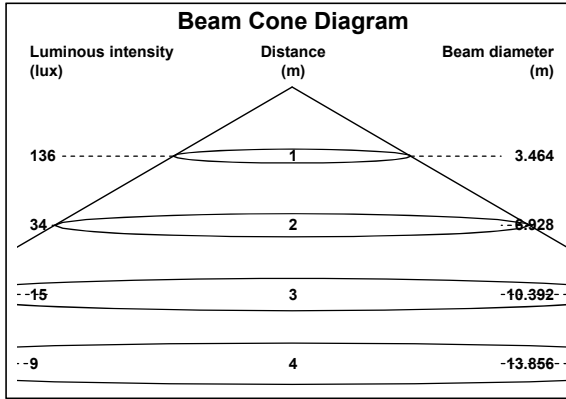
APPLICATION: Suitable for general indoor lighting, Not suitable use in totally enclosed luminaires.
Not suitable for use with dimmer switches / electronic timers / PIR detectors.
Complies with IEC62560, IEC62612, IEC62471, IEC61547, IEC61000, EN55015, EN62493.

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Date : 3-VIII-2018
Revision date :

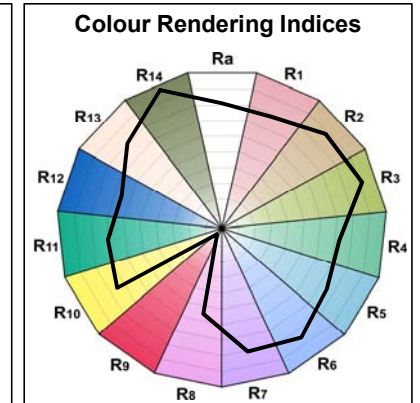
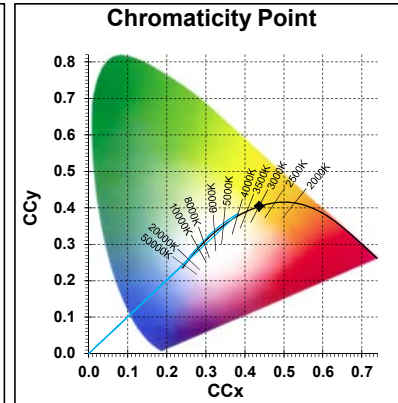
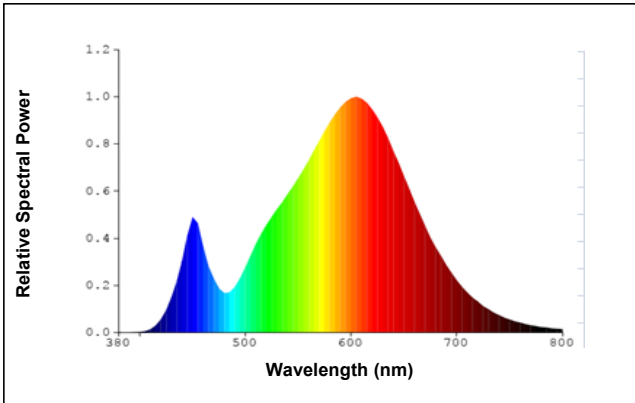
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PHOTOMETRIC GRAPHICS:



SPECTRAL GRAPHICS:



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