

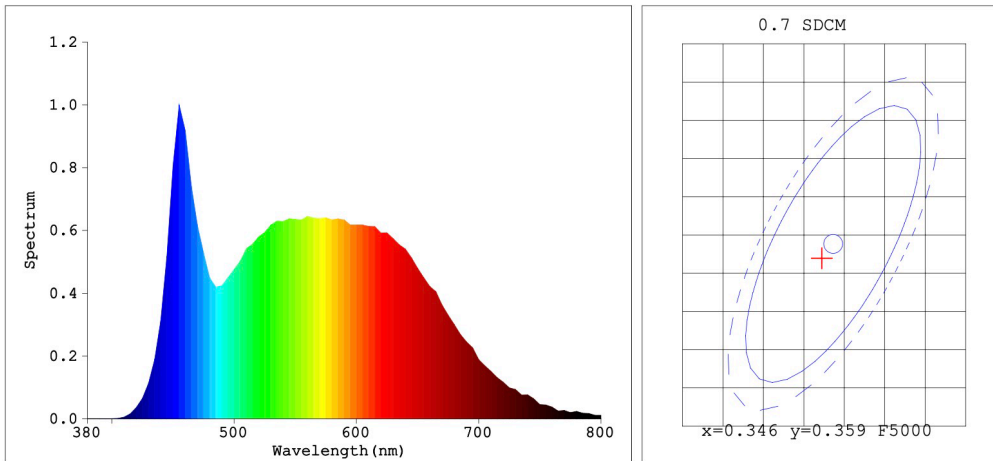
INTUITIVE *ROTEMN 45 CCT+RGB E14*



ROTEMN 45 CCT+RGB E14 SPECIFICATION

Product Name	INTUITIVE <i>ROTEMN 45 CCT+RGB E14</i>
Finish	White
Power	5W
Size	75x45mm
Voltage/Hz	220-240V 50/60Hz
Color	CCT+RGB
Lumen(lm)	400lm
CRI	CRI>90
IP rate	IP20
Beam Angle	270°
Protocol	Bluetooth Sigmesh

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:	x= 0.3448 y= 0.3575/u'= 0.2090 v'= 0.4875(duv=3.03e-03)
CCT	5030K
Dominant Wavelength:	Ld= 569.5nm Purity= 10.7%
Color Ratio:	R=18.1% G=76.7% B=5.2%
Peak Wavelength:	Lp= 455.0nm HWL: 32.2nm
Render Index(CRI):	Ra= 92.3 R1 =92 R2 =97 R3 =97 R4 =90 R5 =91 R6 =93 R7 =93 R8 =85 R9 =64 R10=91 R11=90 R12=71 R13=94 R14=99 R15=90

Photo Parameters:

Flux	387.36 lm
Efficiency	76.40 lm/W
Fe	1.3410 W

Electrical Parameters:

Voltage:	229.9 V
Current:	0.04100 A
Power:	5.070 W
Power Factor:	0.5360

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
Ip=24362(G=5,D=55) REF=24933(R=4) %=0.020%
PMT: 21.9 centigrade [20.0]