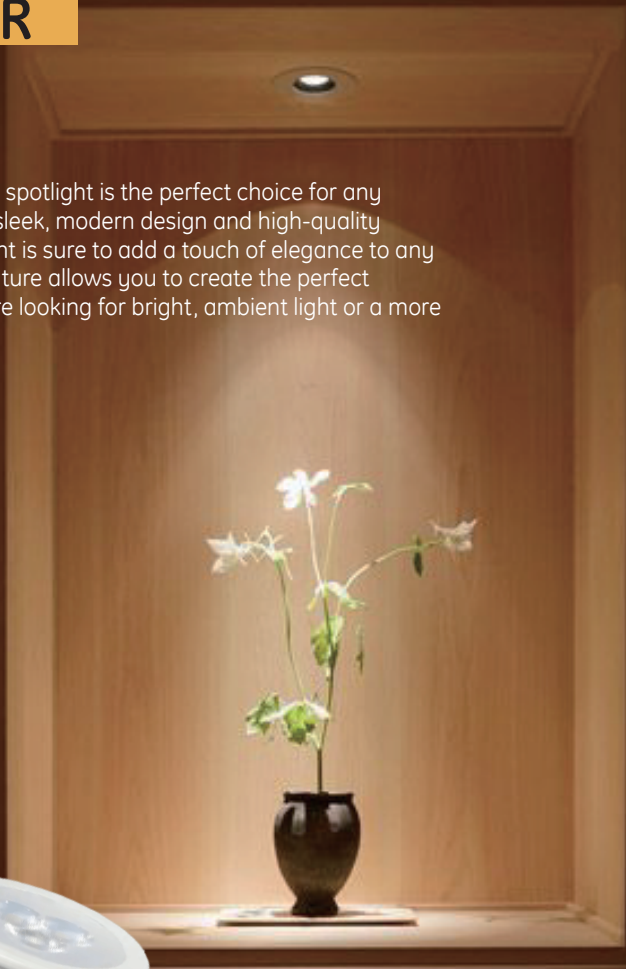


LED MR11 REFLECTOR DESIGNER

Our MR11 dimmable LED spotlight is the perfect choice for any designer range. With its sleek, modern design and high-quality construction, this spotlight is sure to add a touch of elegance to any space. The dimmable feature allows you to create the perfect ambiance, whether you're looking for bright, ambient light or a more subdued mood.



ADVANCED MR11 -Standard

NEW



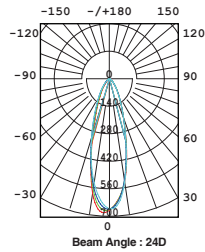
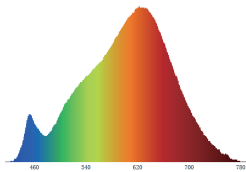
RA82 LM80   

Article Code	TMR11ADV-3W-XD	TMR1ADV-3W-XN
Lamp Description	ADVANCED MR11 3W Dimmable RA82	ADVANCED MR11 3W Non-Dimmable RA82
GENERAL CHARACTERISTICS		
Shape	MR11	MR11
Cap - Base	GU4	GU4
Rated Wattage	3.0 W	3.0 W
Input Voltage	12Vac	12Vac
Operating Frenquency	50-50 KHz	50-50 KHz
Luminous Flux	250 lm/260 lm/280 lm	250 lm/260 lm/280 lm
Lifetime (hours)	25,000 hrs	25,000 hrs
Switching Cycles	50,000	50,000
Start Time from 0% to 100%	< 0.5 s	< 0.5 s
Power Factor	0.5	0.6
Working Temperature	-20°C ~ 40°C	-20°C ~ 40°C
Guarantee	3 years	3 years
Dimension	W:35mm x H:40mm	W:35mm x H:40mm
LIGHT CHARACTERISTICS		
Color	Warm White / Cool White	Warm White / Cool White
Color Temperature	2700 K / 3000 K / 4000 K	2700 K / 3000 K / 4000 K
Color Rendering Index	82	82
Lamp Efficacy	up to 85 lm/W	up to 85 lm/W
Lumen Maintenance Factor	70 %	70 %
Beam Angle	24D	24D
Dimming Type	Phase cut Dimming	Non-dimmable
Color Consistency	5 Step MacAdam Ellipse	5 Step MacAdam Ellipse
Wattage Equivalent to Halogen	35 W	35 W

ADVANCED MR11 -Standard

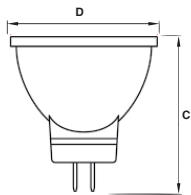
NEW

PHOTOMETRIC DATA



Chroma Parameters

Dimensional drawing



TGU10-5.5W-X3S-LUX

Product	D	C
TMR1ADV-3W-XN	35 mm	40 mm
TMR1ADV-3W-DN	35 mm	40 mm