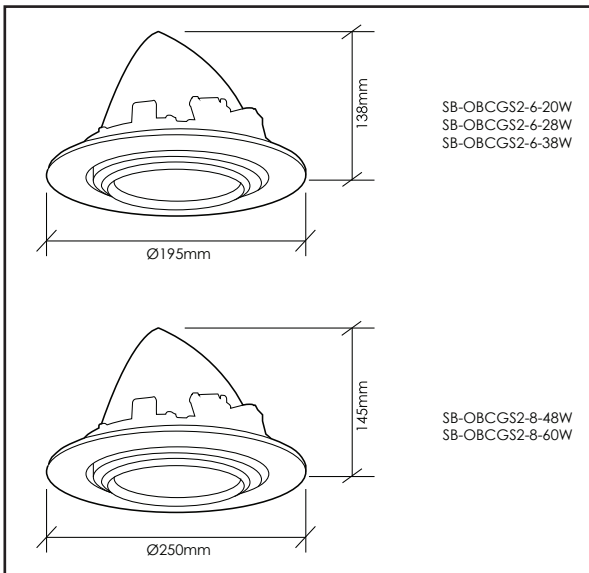


CGS2 DOWNLIGHT



DESCRIPTION

The CGS2 series are a versatile, adjustable range of downlights. They gimble from 0 to 60 degrees and are able to rotate 360 degrees. This makes them a perfect downlight for lighting applications and spaces that require flexibility such as commercial environments where furniture layouts may change, as well as for spotlighting and wall washing.



TECHNICAL DRAWING



OPTIONAL ADAPTOR PLATE
(suitable for 20W-38W fittings only).
ADP233 used to cover holes 190mm to 230mm.
ADP275 used to cover holes 210 to 265mm.

LUMINAIRE INFORMATION

LUMINAIRE

Power	20W, 28W, 38W, 50W, 60W	
Input power	240V/50HZ	
Delivered Lumens (Tri-colour, 5000°K)	20W	2200 lm
	28W	3080 lm
	38W	4180 lm
	48W	5500 lm
	60W	6600 lm
Colour Temperature	3500°K/4000°K/5500°K Also available in integrated colour switching module (switches between 3000°K/4000°K/5000°K)	

TECHNICAL INFORMATION

Luminous Efficacy	103~110 lm/W
Beam angle	120°
IP rating	IP20
CRI	Ra80
Dimmable	No
Flex and plug	Yes
Adaptor Plate ADP233 (suitable for 20-38W fittings only)	to cover holes 190 - 230mm
Adaptor Plate ADP275 (suitable for 20-38W fittings only)	to cover holes 210 - 265mm
Rated operating life	50,000hrs
Warranty	5 Years
Approvals	ESS and VEET approved

DIMENSIONS

MODEL	WATTS	DIMENSION (DIA X HEIGHT)	CUT OUT
SB-OBCGS2-6-20W	20W	Ø195 X 138 mm	165 mm
SB-OBCGS2-6-28W	28W	Ø195 X 138 mm	165 mm
SB-OBCGS2-6-38W	38W	Ø195 X 138 mm	165 mm
SB-OBCGS2-8-48W	48W	Ø250 X 145 mm	210 mm
SB-OBCGS2-8-60W	60W	Ø250 X 145 mm	210 mm

Product information: The descriptors and illustrations in this publication apply to the specific products and models described as at the date of issue. Under our policy of continuous product development, product specifications may change without notice. Prospective purchasers should therefore check with their supplier to ensure this publication correctly describes the products that are being offered for sale. All information supplied is to be used for general reference purposes only and is on the understanding that Smart Bright will not be liable for any loss, liability or damage of whatever kind arising as a result of reliance on such information. Colours of products illustrated are as close as printing limitations allow. Smart Bright will at all times comply with its obligations pursuant to law including Trade Practices (Australian Consumer Law) Act and Regulations.

