



EVO CSR[™]

EVO[™] 12W COLOUR SWITCHABLE BAFFLE DOWNLIGHT 3000K/3500K/4000K NON DIMMABLE

- Modular Colour Switchable Die-Cast Aluminium LED Downlight as an ideal low-glare solution for high-end hospitality environments where premium light quality and glare control are essential.
- Deep anti-glare baffled frame with onyx-colored reflector achieves a UGR <13 rating. Inner reflector and lens optics are interchangeable for added flexibility.
- Slim, narrow-ring design ensures a clean and minimal ceiling appearance.
- Colour Switchable between 3000K / 3500K / 4000K, offering ultimate versatility across applications.
- Supplied with non-dimmable driver and 3-pole terminal box for simplified through-wiring. Dimmable driver options available on request.

Code	Version	Colour	Watts	Lumens	lm/W	UGR	CRI
RT163655	Non-Dimmable	3000 / 3500 / 4000K	12W	1050-1200lm	Up to 100lm/W	16	90



Warranties may be available on certain products as indicated in the product description and are valid from the date of purchase. The warranty is invalid in the case of improper use, installation in an unsuitable working environment, tampering or removal of the Quality Control date label. In the event of product failure during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. SWITCH LITE does not accept responsibility for any installation costs associated with the replacement of this product and reserves the right to alter specifications without prior notice.

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Specifications and Benefits

Ingress Protection Rating	IP20
Operating Temperature Range	-10°C / +30°C
Mounting Type	Recessed
Cutout Dimension	min: 68mm - max: mm
Certification	CE
Protection Class	Class II
Installation Location	Indoor
Body Material	Aluminium, PC
Cover Material	PMMA
Available accessories	N/A

Technical Specifications

Wattage	12W
Nominal Voltage	220-240Vac
Frequency	50/60Hz
Power Factor	>0.6
Switching Cycles	>10,000
Lifetime Hours	L70 B50 72,000hrs L80 B20 50,000hrs
Energy Rating	E
Insulation Coverable	NO
Inrush Current	8.44A/80µs

Photometric Specifications

Lumens	1050 / 1200 / 1200lm
Efficiency	Up to 100lm/W
Colour Temperature	3000 / 3500 / 4000K
Light Colour Definition	Switchable White
SDCM	<3
Beam Angle	55°
CRI	>90
Dimming Type	Non-Dimmable
Distribution	Direct

Logistic Details

EAN / Barcode	3609640163655
Product Weight	320g
Product Dimensions (ODxH / LxWxH)	Ø75 x 98mm
Recess Depth	74mm
Boxed Product Weight	330g
Boxed Product Dimensions (LxWxH)	85 x 105 x 120mm
Outer Carton Boxed Product Quantity	50 pcs
Outer Carton Dimensions (LxWxH)	450 x 550 x 260mm

