

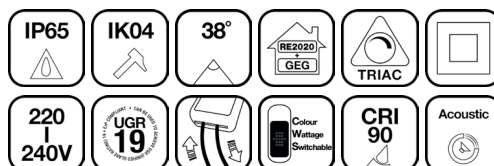


ONExCSR™

IP65/IP50 COLOUR & WATTAGE SWITCHABLE DIMMABLE MODULAR LED ADJUSTABLE/FIXED DOWNLIGHT UGR19 EXCL BEZEL

- Fully modular, truly universal UGR<19 Colour & Wattage Switchable dimmable fire-rated LED Downlight. Ultra-compact, low-profile body (installation depth from 50 mm) with insulation-coverable driver and downlight.
- Patented electrical design enables quick, safe maintenance of the COB LED module – without removing the downlight or disconnecting power.
- Customized LEDchroic 38° lens ensures superior glare control (UGR<19 at all wattages) with even, homogeneous light distribution.
- IP65 convertible bezel allows transformation from adjustable to fixed installation, offering maximum versatility.
- Rapid, tool-free installation via loop-in/loop-out push-fit terminals with strain relief.
- Ultra-compact, low-profile body (install depth from 50 mm) with insulation-coverable driver and downlight. Fire-rated according to EN 1365-2.

Code	Version	Colour	Watts	Lumens	lm/W	UGR	CRI
DL160449	Dimmable	2700 / 3000 / 4000K	3.5 / 5.5 / 7W	315-650lm	Up to 100lm/W	19	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	IP65
IK Rating	IK04
Operating Temperature Range	-10°C / +45°C
Mounting Type	Recessed
Cutout Dimension	min: 68mm - max: 72mm
Certification	CE
Protection Class	Class II
Installation Location	Indoor
Body Material	Aluminium, Steel
Cover Material	PC
Available accessories	N/A

Technical Specifications

Wattage	3,5/5,5/7
Nominal Voltage	220-240Vac
Frequency	50/60Hz
Power Factor	>0.9
Switching Cycles	>100,000
Lifetime Hours	L70 B20 108,000hrs L90 B10 50,000hrs
Insulation Coverable	YES
Inrush Current	1.3A/24.5µs

Photometric Specifications

Lumens	3.5W - / / 350lm 5.5W - / / 550lm 7W - / / 700lm
Efficiency	Up to 100lm/W
Colour Temperature	2700 / 3000 / 4000K
Light Colour Definition	Switchable White
SDCM	<3
Beam Angle	38°
CRI	>90
Dimming Type	Dimmable
Distribution	Direct

Logistic Details

EAN / Barcode	3609640160449
Product Weight	260g
Product Dimensions (ODxH / LxWxH)	Ø81 x 50mm
Recess Depth	50mm
Boxed Product Weight	300g
Boxed Product Dimensions (LxWxH)	125 x 85 x 95mm
Outer Carton Boxed Product Quantity	20 pcs
Outer Carton Dimensions (LxWxH)	448 x 267 x 213mm