



## LumiCWS™

### LUMICWS™ 13.5/20W IP54 UGR19 DIE-CAST ALU REFLECTOR DOWNLIGHT 2CCT 3000/4000K WHITE BEZEL

- Colour & Wattage Selectable IP54 die-cast aluminium high efficiency UGR19 Commercial LED Downlight range are a perfect solution for new commercial applications or upgrading from compact fluorescent fittings in existing environments.
- Low glare aluminium specular reflector provides excellent glare control with UGR19 and even light distribution.
- Supplied with slight recessed white frame. Black available as accessory.
- Supplied with flicker-free non-dimmable LED driver with push-fit terminal block for simplified and fast through-wiring installation. DALI and 1-10v driver options available.

Code	Version	Colour	Watts	Lumens	lm/W	UGR	CRI
<b>DL151089</b>	Non-Dimmable	3000 / 4000K	14 / 20W	1750-2600lm	Up to 135lm/W	19	80



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	IP54
IK Rating	IK05
Operating Temperature Range	-20°C / +40°C
Mounting Type	Recessed
Positional Adjustment	Fixed
Cutout Dimension	min: 150mm - max: 155mm
Certification	CE
Protection Class	Class II
Installation Location	Indoor
Body Material	Aluminium
Cover Material	Polymer
Finishing	White

#### Technical Specifications

Wattage	14/20
Nominal Voltage	220-240Vac
Frequency	50/60Hz
Power Factor	>0.9
Switching Cycles	>25,000
Lifetime Hours	L70 B50 60,000hrs L80 B20 50,000hrs
Energy Rating	D
Insulation Coverable	NO
Inrush Current	16A

#### Photometric Specifications

Lumens	14W 1750lm 20W 2450lm
Efficiency	Up to 135lm/W
Colour Temperature	3000K
Light Colour Definition	Switchable White
SDCM	<3
Beam Angle	60°
CRI	>80
Dimming Type	Non-Dimmable
Distribution	Direct

#### Logistic Details

EAN / Barcode	3609640151089
Product Weight	588g
Product Dimensions (ODxH / LxWxH)	Ø176 x 85mm
Recess Depth	105mm
Boxed Product Weight	750g
Boxed Product Dimensions (LxWxH)	195 x 195 x 120mm
Outer Carton Boxed Product Quantity	12 pcs
Outer Carton Dimensions (LxWxH)	406 x 406 x 383mm

