



ProximusWS™

PROXIMUSWS™ IP66 IK08 WATTAGE SELECTABLE FLOODLIGHT 50/80/100W 4000K

- Wattage Switchable High-Power IP66 Weather-Resistant LED Floodlight designed for unprotected outdoor areas with superior efficiency of 160 lm/W.
- Available with either a symmetrical 90° lens or a 50x100° asymmetrical light distribution for versatile applications.
- Integrated non-dimmable LED driver with 6 kV surge protection and instant heat dissipation for extended lifespan. Pre-wired with 1000 mm AC cable for safe, simplified installation.
- Ultra-durable high-pressure die-cast aluminium housing with glass cover. Weather-resistant and salt spray tested to C4-M standard.
- UV resistant and suitable for installations in unprotected outdoor areas with ambient temperatures from -40 °C to +50 °C.

Code	Version	Colour	Watts	Lumens	lm/W	CRI
FL157708	Non-Dimmable	4000K	50 / 80 / 100W	8000-16000lm	Up to 160lm/W	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	IP66
IK Rating	IK08
Operating Temperature Range	-40°C / +50°C
Mounting Type	Surface mounted
Cutout Dimension	min: N/Amm - max: mm
Certification	CE
Protection Class	Class I
Installation Location	Indoor / Outdoor
Body Material	Aluminium
Cover Material	PC
Available accessories	N/A

Technical Specifications

Wattage	50/80/100
Nominal Voltage	220-277Vac
Frequency	50/60Hz
Switching Cycles	>40,000
Lifetime Hours	L70 B50 100,000hrs L80 B20 72,000hrs
Energy Rating	B
Insulation Coverable	NO

Photometric Specifications

Lumens	50W 8000lm 80W 12800lm 100W 16000lm
Efficiency	Up to 160lm/W
Colour Temperature	4000K
Light Colour Definition	Neutral White
SDCM	<6
Beam Angle	90°
CRI	>80
Dimming Type	Non-Dimmable
Distribution	Direct

Logistic Details

EAN / Barcode	3609640157708
Product Weight	2700g
Product Dimensions (ODxH / LxWxH)	342 x 290 x 58mm
Boxed Product Weight	3700g
Boxed Product Dimensions (LxWxH)	390 x 325 x 105mm
Outer Carton Boxed Product Quantity	0 pcs
Outer Carton Dimensions (LxWxH)	0 x 0 x 0mm

