

**SUPER SLIM 2 FLOODLIGHT IP67 2000LM 20W 4000K 120° NON-DIMM
100LM/W BLACK INTEGRAL**

ILFLC231



This small and compact fitting is rated at IP67 and perfect for indoor and outdoor applications. It is highly efficient and durable making it a popular choice for long life applications. It utilises branded drivers and chips and it is fully guaranteed for 3 years.

Details

Quick Order Code:	524159
Barcode:	5055788254041
Category:	Luminaires
Range Name:	Super Slim 2
Product Body Finish:	Matt Black
Market Segment:	Commercial indoor, Residential indoor, Outdoor
Finish:	Matt Black
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	178
Product Depth (mm):	31
Product Width (mm):	186
Product Weight (g):	415
Optic:	Clear Refractor
Material:	Aluminium, Polycarbonate, Tempered glass
Construction:	Die Cast Aluminium
Bulb Fixing:	Uplighters, Floodlights
Bulb or Luminaire Shape:	Rectangle
Luminaire Fixing:	Wall
Placement / Application:	Indoor, Outdoor, General Lighting
Spot Type:	SMD

Electrical Data

Power Consumption (w):	20
Power Factor:	0.7
Input Voltage (V):	220-240

Dimming:	Non-Dimmable
Driver Included:	Yes
Electric Current:	AC
Protection Function:	Short circuit, overload and over heating
EN:	EN-60598
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	2000
Luminous efficacy (lm/W):	100
Correlated Colour Temperature (CCT) (K):	4000
Colour Temperature:	4000K - Cool White
Colour Temperature Name:	Cool White
Beam Angle:	110
Colour Rendering Index (CRI):	80
Colour Type:	Single
Instant on (Less than 1 second):	Yes
LED Size (mm):	2835
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	35000
Lighting Method:	Back-lit
Switching Cycles:	15000
Useful Lumens (lm):	400

Environment

EN:	EN-60598
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IK Rating (Impact Protection):	IK08
IP Rating (Back/Recessed side):	IP67
IP Rating (Ingress Protection):	IP67
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	700
Package Length (mm):	188
Package Width (mm):	196
Package Depth (mm):	35