

430020

Technical Specification

Exterior

Lifford Floodlight AC 50W 4000K Black



Diecast Aluminium body, Angled bracket for ease of installation, Supplied with 1m prewired H05RN-F cable, Breather valve to prevent condensation



General Data

Technology	LED
Mounting options	Wall
Install Options	Bracket
Electrical Connector Type	Flying Lead
Input Cable	1M H05RN-F 3-Core
Input Electrical Connection	Live Neutral Earth
General Application	Residential Commercial Industrial
Operating Temperature Range °C	-20 - +30
Warranty (Years)	3



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Optical Data	
LED Manufacturer / Type	E Bright
Fixture Luminous Flux (Lm)	5275
Luminaire Efficacy @4000K (Im/W)	105
LOR %	100
Colour Selectable	No
Beam Angle°	110
Photobiological Risk Group	RG0
Light Source Data	
Energy Class	F
Colour Temperature (K)	4000
Light Colour	Cool White
CRI Ra	80
Electrical Data	
	50
Wattage (W)	50
Total Power Consumption (W)	52.1
Mains voltage (V)	220 - 240
Lamp power factor	>90
Electrical protection	Class I
Driver Output (V)	DOB
Control Gear Type CC or CV	Constant Current
Dimmable	No
Driver Brand	Lumineux
Nominal Frequency (Hz)	50/60
Surge Protection (kV)	1



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Lifetime Data	
Lifespan L70 B50 @25°C (Hrs)	30000
Physical Data	
Housing colour	Black RAL 9017
Body material	Diecast Aluminium
IP Rating	65
IK Rating	8
Diffuser Material	Tempered Glass
Diffuser finish	Clear
Nominal Product Length (mm)	210
Nominal Product Width (mm)	234
Nominal Product Height (mm)	40
Weight (kg)	0.98
Standards and Approvals	
Manufactured In Accordance To	EN 60598-1
CE Mark	Yes

Yes

Yes

Available on Request

LIA, ISO9001

UKCA Mark

WEEE Symbol

Certificate Of Conformity

Accredited Members



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