

Diecast aluminium floodlights, energy saving LED, symmetric beam, IP65, Black

Technical Specification:

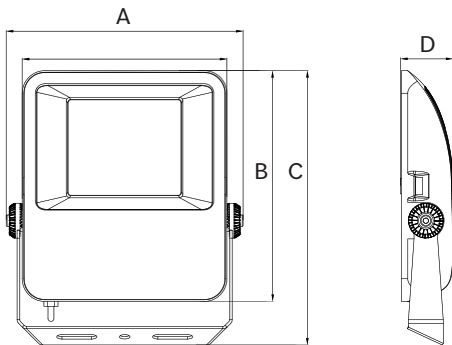
Primary Materials	Diecast aluminium body, Tempered Glass front
Integral Driver	Non-dimmable
Luminous Efficacy	120 Lm/W
Typical UGR	N / A
Colour Temperature	4000K
Colour Rendering Index	Ra >80
Ingress Protection	IP65
Beam Angle	110°
Power Factor	>0.9
Impact Resistance	IK08
Safety Class Rating	Class I
Operating Temperature	-20°C to +45°C
LED Lifetime	50,000h L70/B50 (Ta25°C)
Input Voltage & Frequency	AC220-240V 50/60Hz
Light Source Energy Efficiency	Class E
Pre-fitted Cable	1000mm
Warranty*	5 Years



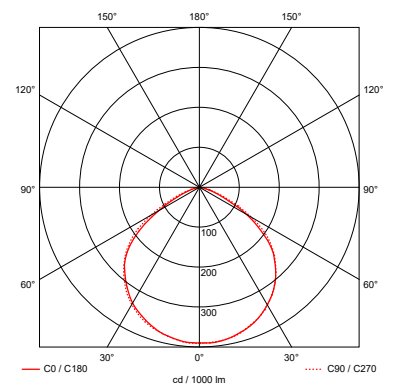
100 Watt

Dimensions:

Floodlight



Light Distribution Curve:



Product Range Data:

Part No.	Power	Lumen Output	Colour Temperature	Dimensions A x B x C x D	IP Rating	Ra	Weight
LXFL100BNW	100W	12000Lm	4000K	272 x 265 x 315 x 60mm	IP65	>80	3.2kg
LXFL150BNW	150W	18000Lm	4000K	297 x 300 x 350 x 60mm	IP65	>80	3.8kg
LXFL200BNW	200W	24000Lm	4000K	347 x 360 x 408 x 60mm	IP65	>80	5.0kg



150 Watt



200 Watt

*Warranty terms and conditions apply

Product specifications and values may change due to developments and improvements in lighting technology. International standards set the tolerance in colour temperature, lumen output and connected power load at ±10%. The data values apply to an ambient temperature of +25°C. Specification details are subject to change without prior notification. E&OE. LXFLNP2V1.06.23