

Application Areas:

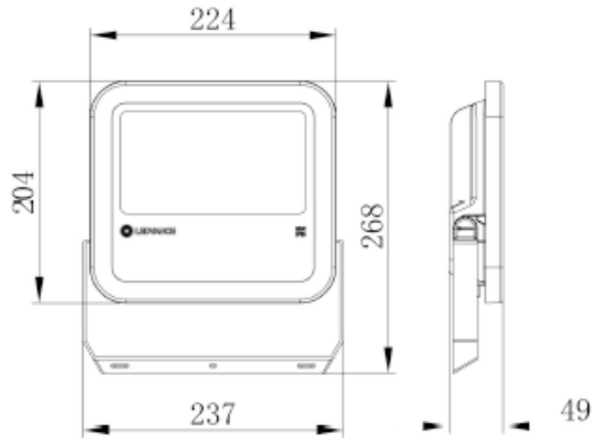
- Architecture and landscape lighting
- Industrial warehouses lighting
- Billboard and advertising lighting
- Security, amenity and parking area lighting

General Specifications

LEDVANCE® LED PERFORMANCE FLOODLIGHT						
Electrical Data	Wattage	65W	80W	125W	165W	200W
	Rated Input Voltage	100 - 277VAC				
	Input current	0.68A max. 0.33A@230V	0.82A max. 0.43A@230V	1.35A max. 0.63A@230V	1.75A max. 0.83A@230V	2.1A max. 1A@230V
	Power factor	0.9				
	Line frequency	50/60Hz				
	Surge protection	4KV/6KV				
	Protection class	Class I				
Optical / Photometric	Rated lumens @3000K	7150	8800	13750	18150	22000
	Rated lumens @4000&6500K	8000	10000	15000	20000	25000
	Beam angle	100°				
	CCT (K)	3000 & 4000 & 6500				
	CRI	>80				
	Lumen efficacy	110lm/W @3000K 120+lm/W@4000 & 6500K				
	LED	SMD				
	Rated lifetime	50,000 hrs @ L70 B50 35°C				
	Operating temperature	-30 - +50°C				
	Storage temperature	-30 - +70°C				
Housing	Project area(m ²)	0.046	0.061	0.083	0.102	0.124
	Material	Die-cast aluminum				
	Front glass	Tempered frost glass				
	Heat sink	Die-cast Aluminum				
	Housing color	Black				
	Ingress protection	IP 65				
	Shock protection	IK08				
	Driver	Non-isolated Driver				

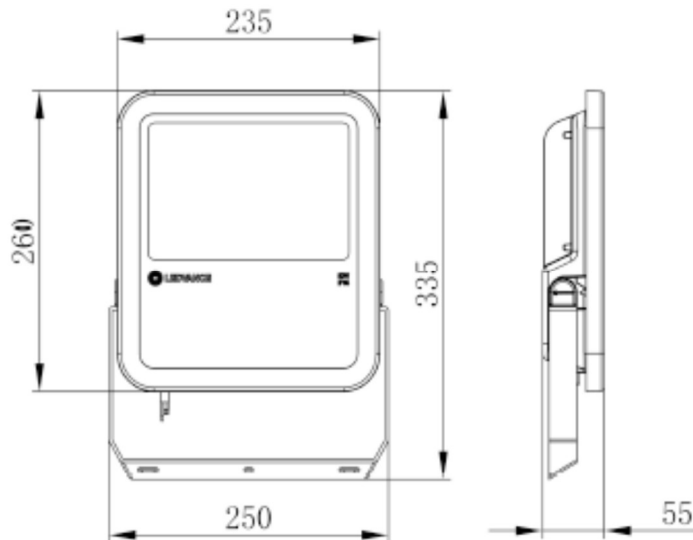
Drawing/Dimensions:

65W



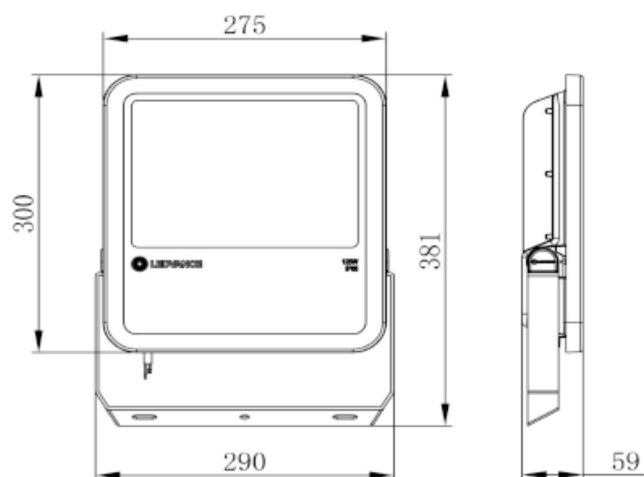
65W	Length	Width	Height	Weight
	237mm	268mm	49mm	2.05kg

80W



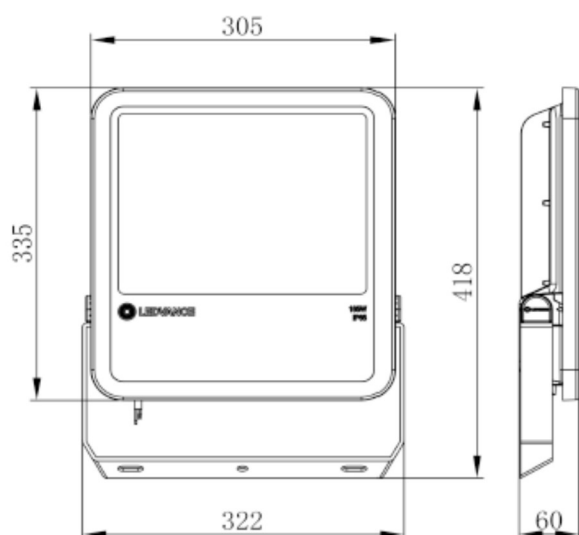
80W	Length	Width	Height	Weight
	260mm	335mm	55mm	2.8kg

125W



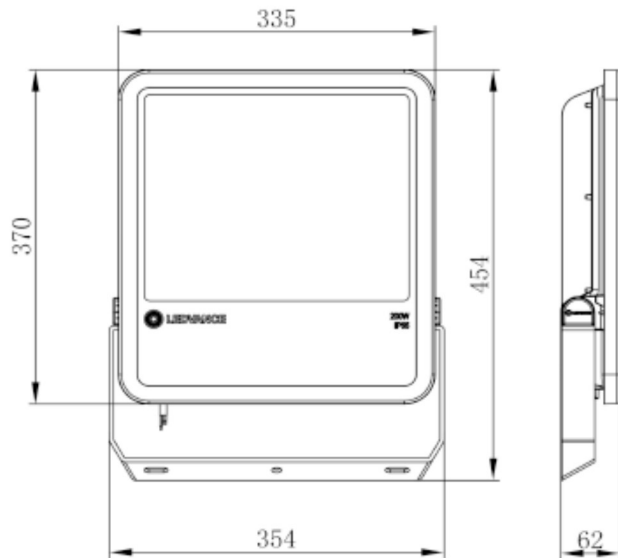
125W	Length	Width	Height	Weight
	290mm	381mm	59mm	3.81kg

165W



165W	Length	Width	Height	Weight
	418mm	322mm	60mm	4.82kg

200W



200W	Length	Width	Height	Weight
	354mm	454mm	62mm	5.99kg