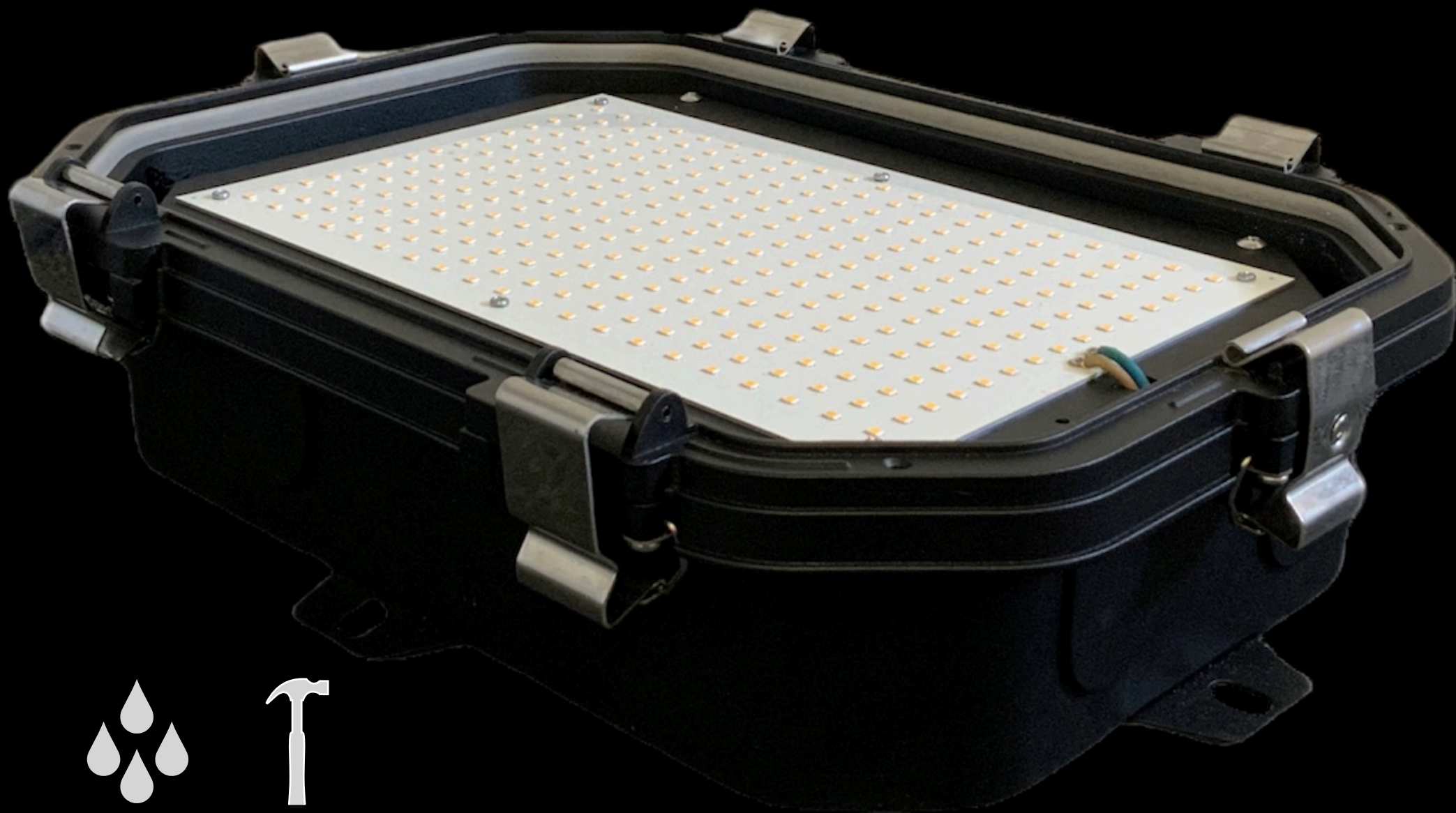


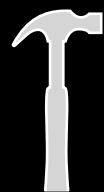
TITAN LED BULKHEAD



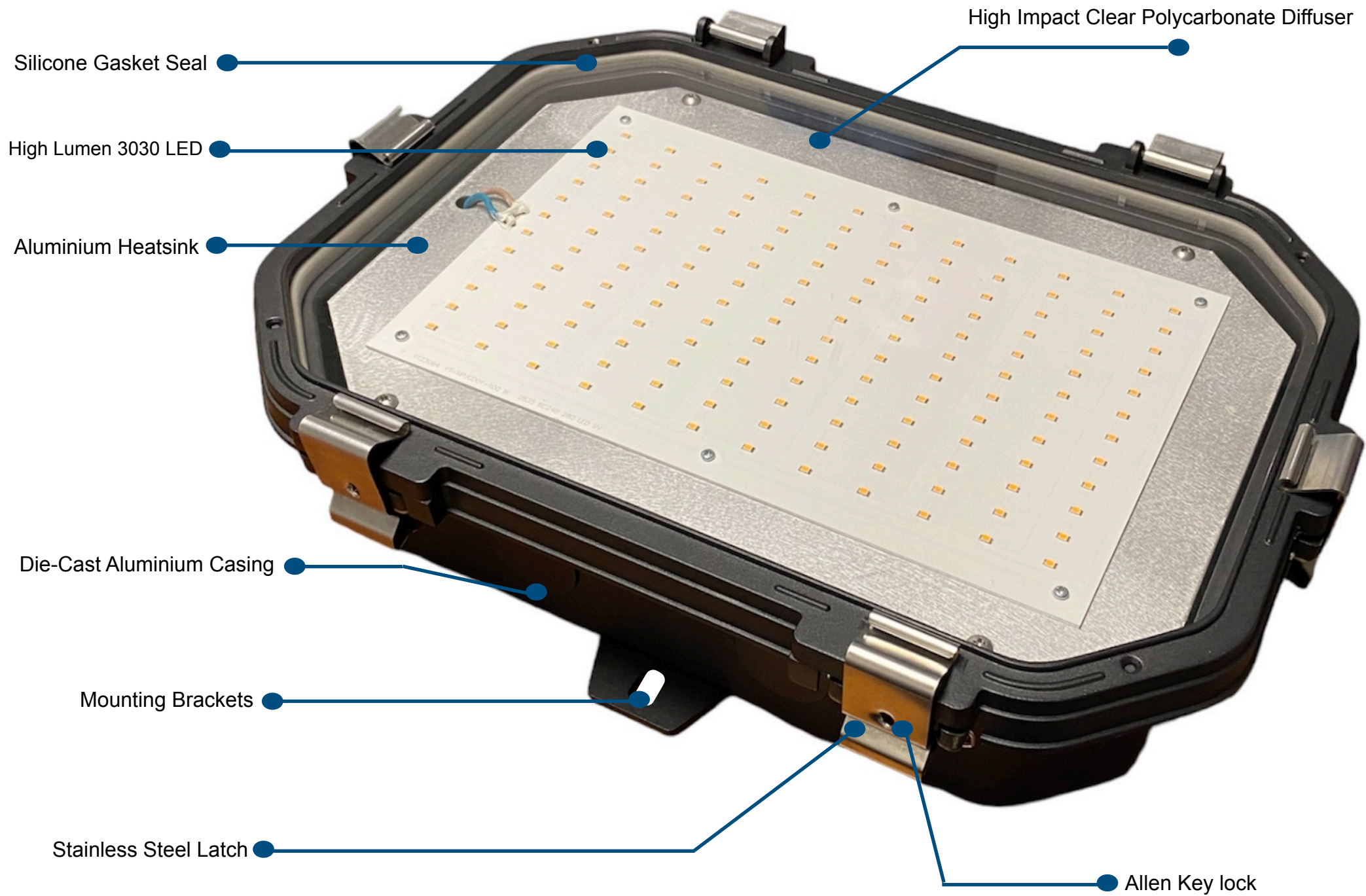
TITAN LED BULKHEAD



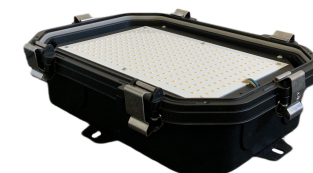
IP66



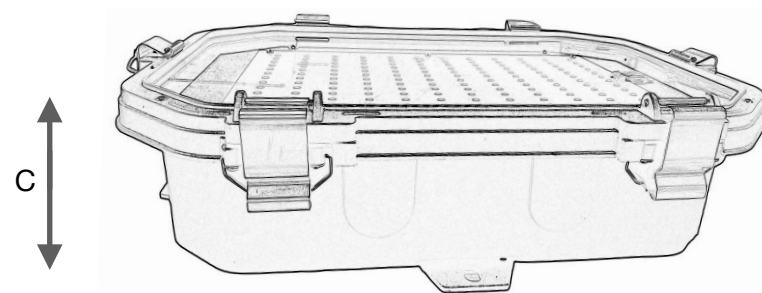
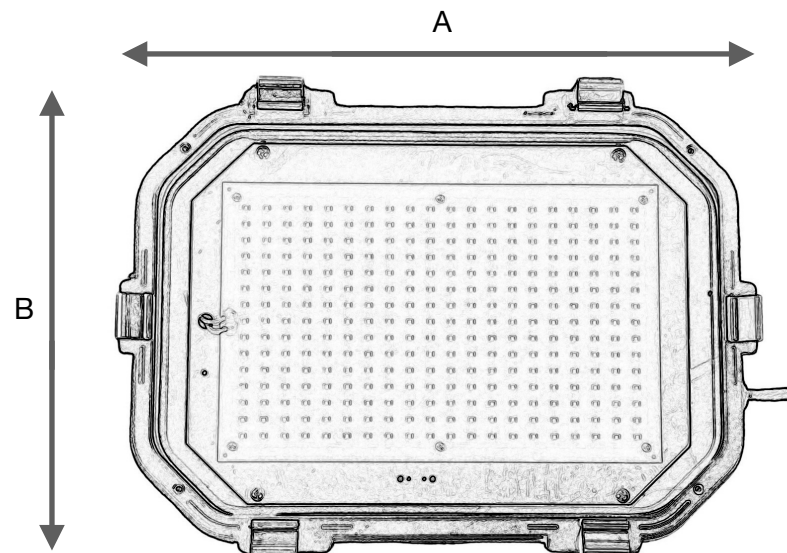
IK10



LED BULKHEAD



Model	Power	Luminous Efficacy	Luminous Flux	IP Rating	Impact Rating	Dimming
BHT60	60W	160lm/w*	9600lm	IP66	IK10	1-10V
Electrical Data			Photometric Data			
Operating Voltage		220- 240V (100 - 277V)		Luminous Flux		160lm/w
Frequency		50/60Hz		Colour Rendering Index		<80
Power Factor		0.92		Colour T°K		3000K / 5000K
Efficiency		92%		SDCM		3
Start-up Time		0.1S		Light Distribution Angle		140°
THD		15%		Unified Glare Rating		22
Standards			Temperature & Operating Conditions			
Compliance		SANS (IEC) 60598 IEC 60529		Operating Temperature		20 ~ + 70°C
				Ambient Temperature		-40 ~ +65°C
				LED Life Span		70 000hrs (L80 B10) @ 25°C
IP Rating		IP66		Warranty		5 Years
IK Rating		10		Surge Protection		6kV (10kV optional)
Electronic Control Gear						
Brand Model		Inventronics -EUM100S280DG		Lifetime		114 000 hours@ 70°C
Iout		2.8A max		Surge Protection		6kV (10kV/20kV optional)
SELV		17- 54V DC				



Dimensions	
A - Length	410mm
B - Width	310mm
C -Breadth	100mm
Weight	4.2Kg

