eLighting

TITAN LED BULKHEAD

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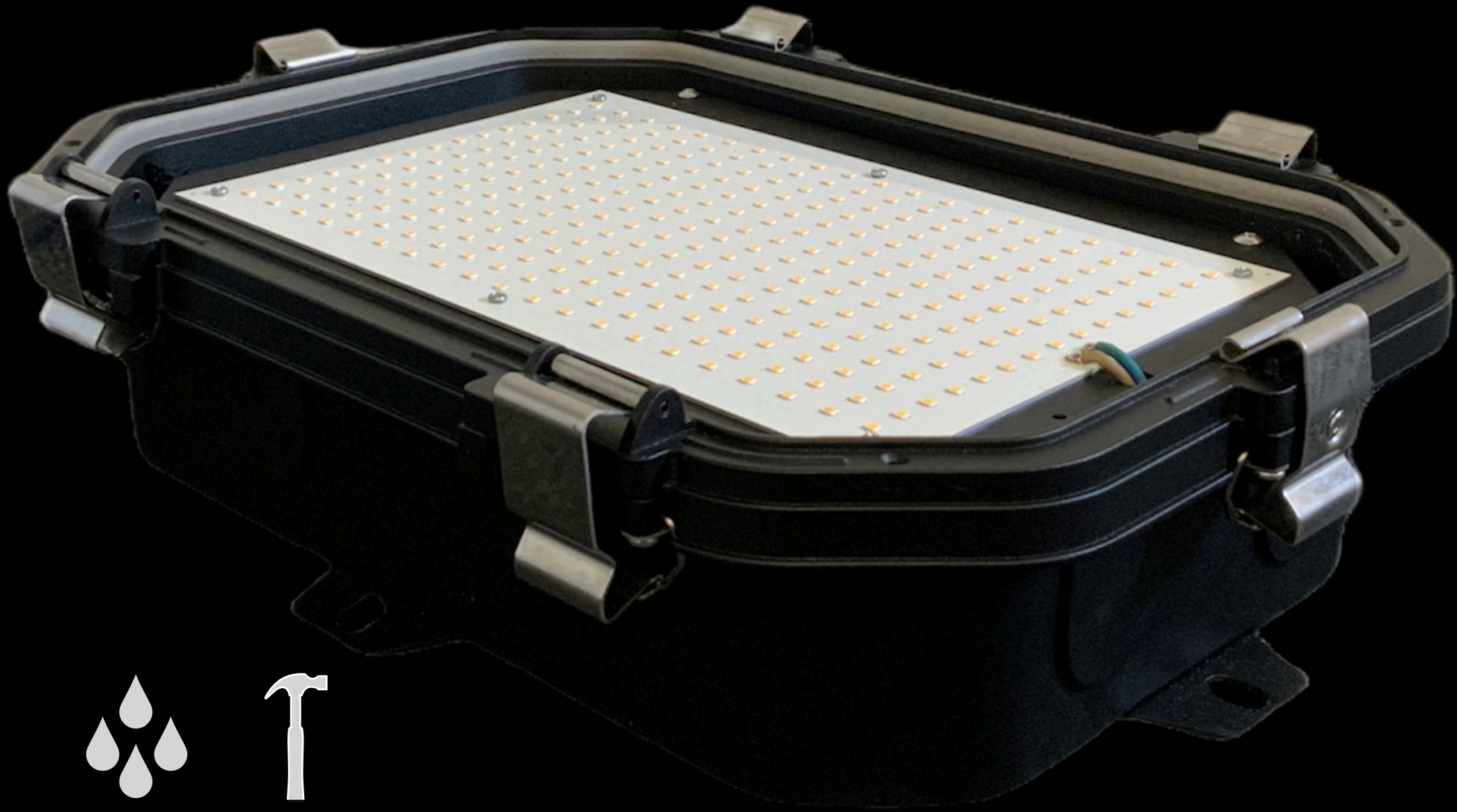
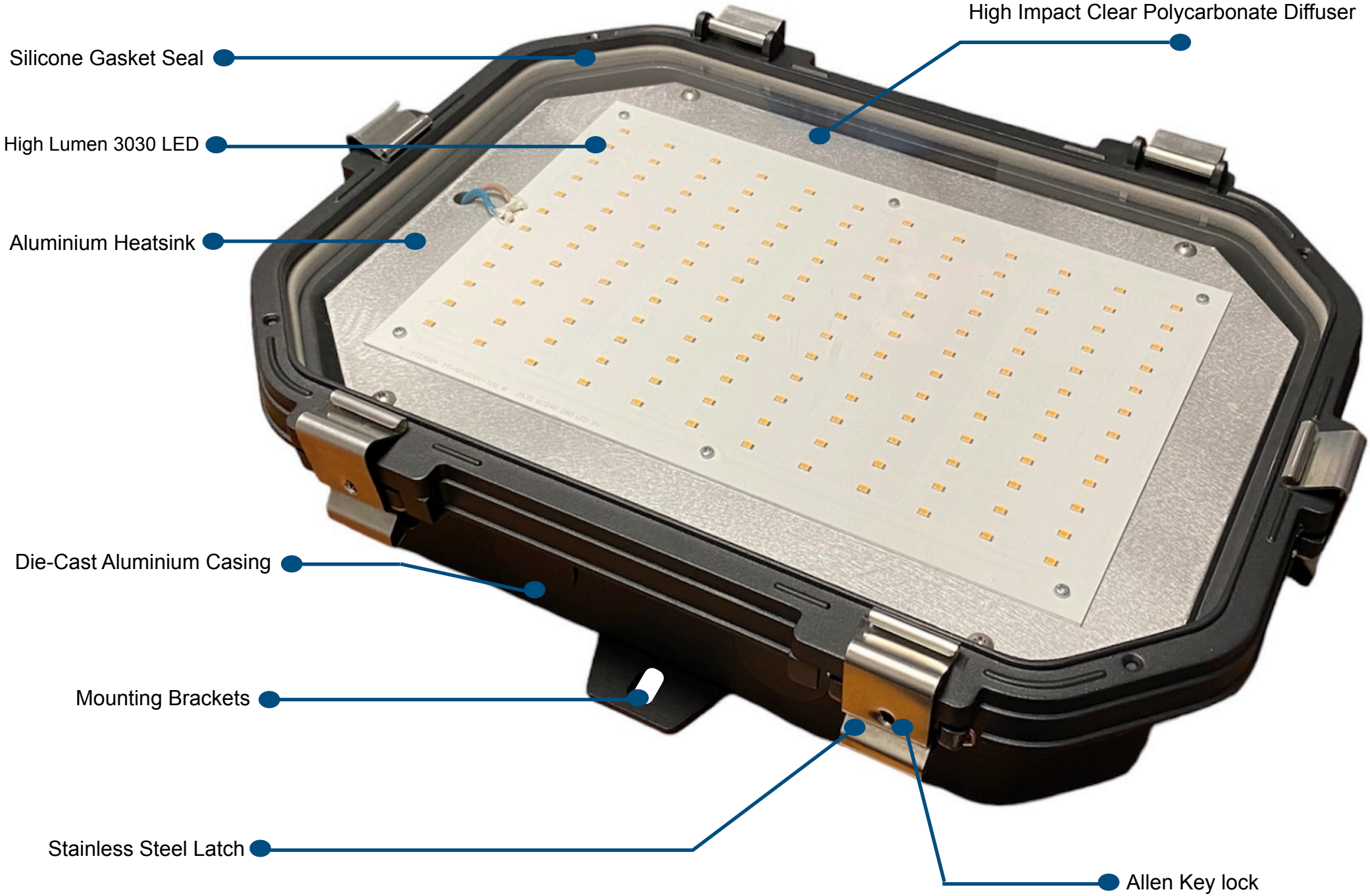
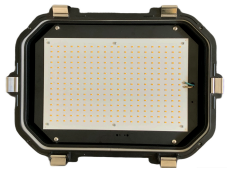


IP66 IK10


Silicone Gasket Seal
High Impact Clear Polycarbonate Diffuser
High Lumen 3030 LED
Aluminium Heatsink
Die-Cast Aluminium Casing
Mounting Brackets
Stainless Steel Latch
Allen Key lock

LED BULKHEAD



Model	Power	Luminous Efficacy	Luminous Flux	IP Rating	Impact Rating	Dimming
BHT60	60W	160lm/w*	9600lm	IP66	IK10	1-10V

Electrical Data	
Operating Voltage	220- 240V (100 - 277V)
Frequency	50/60Hz
Power Factor	0.92
Efficiency	92%
Start-up Time	0.1S
THD	15%

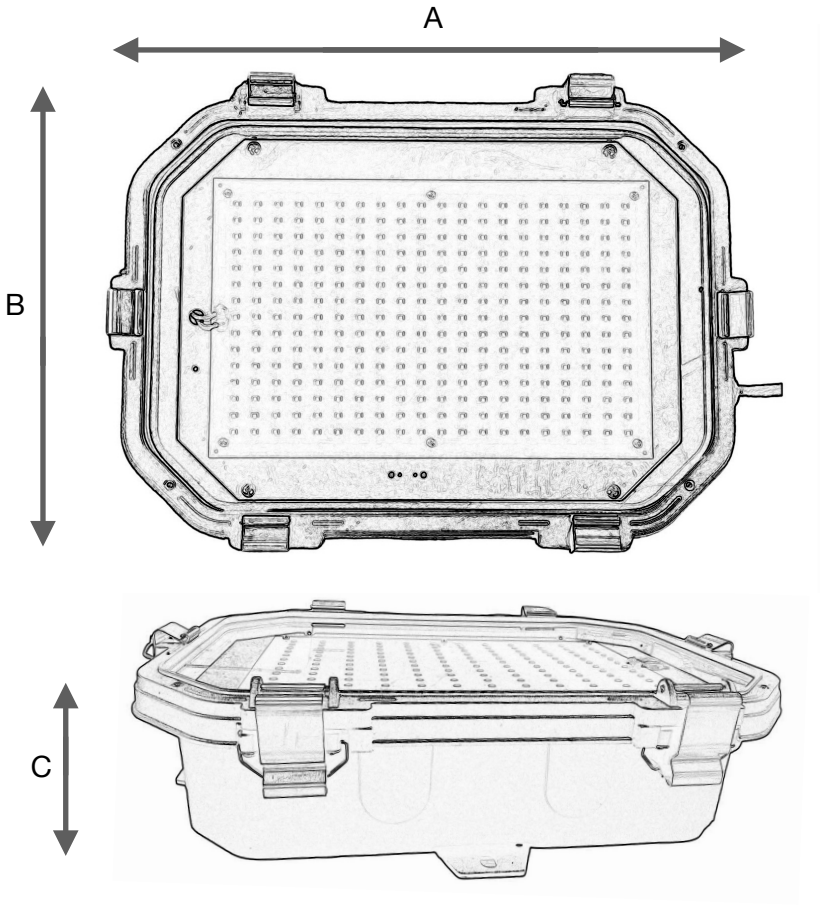
Photometric Data	
Luminous Flux	160lm/w
Colour Rendering Index	<80
Colour T°K	3000K / 5000K
SDCM	3
Light Distribution Angle	140°
Unified Glare Rating	22

Standards	
Compliance	SANS (IEC) 60598 IEC 60529
IP Rating	IP66
IK Rating	10

Temperature & Operating Conditions	
Operating Temperature	20 ~ + 70°C
Ambient Temperature	-40 ~ +65°C
LED Life Span	70 000hrs (L80 B10) @ 25°C
Warranty	5 Years
Surge Protection	6kV (10kV optional)

Electronic Control Gear	
Brand Model	Inventronics -EUM100S280DG
Iout	2.8A max
SELV	17- 54V DC

Lifetime	114 000 hours@ 70°C
Surge Protection	6kV (10kV/20kV optional)



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

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