



Datasheet

QUIK BRICK



QuikBrick is Astera's swappable battery for QuikBeam: fully waterproof and ready to power the fixture in seconds. It features a charge level indicator and a USB-C connector for universal charging anywhere, with almost any adapter. It also charges via PoE while docked in the back of the QuikBeam. Faster. More flexible. 100% wireless and beyond.

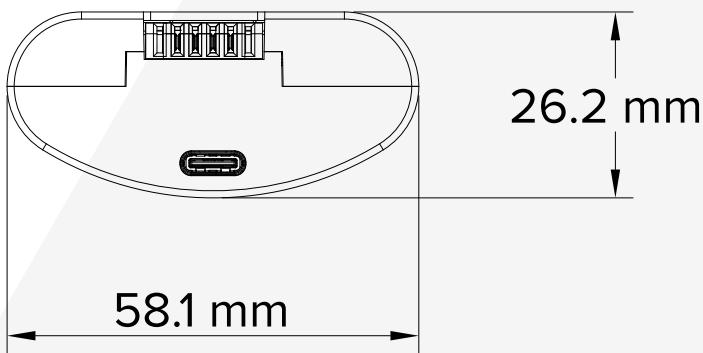
SPECIFICATIONS

Order Code	AST-QUKBM-QBK
Battery Lifetime	70 % after 300 cycles
Charging Time (nominal)	2 h 40 m
DC Output	USB Type-C input: 5 V - 3 A, 9 V - 3 A, 12 V - 2.5 A, 15 V - 2 A, 20 V - 1.5 A
DC Connectors IN / OUT	USB Type-C connector and 6-pin connector
Battery	35 Wh
Charge Level Indication	one indicator flashing: < 10 % one indicator light up: 10 % – 50 % two indicators light up: 50 % – 90 % three indicators light up: > 90 %
Ambient Operating Temperature	0 - 40 °C / 32 - 104 °F
Weight	201 g / 0.43 lbs
Dimensions (L x W x D)	98.6 mm x 65.3 mm x 33.5 mm / 3.9" x 2.6" x 1.3"

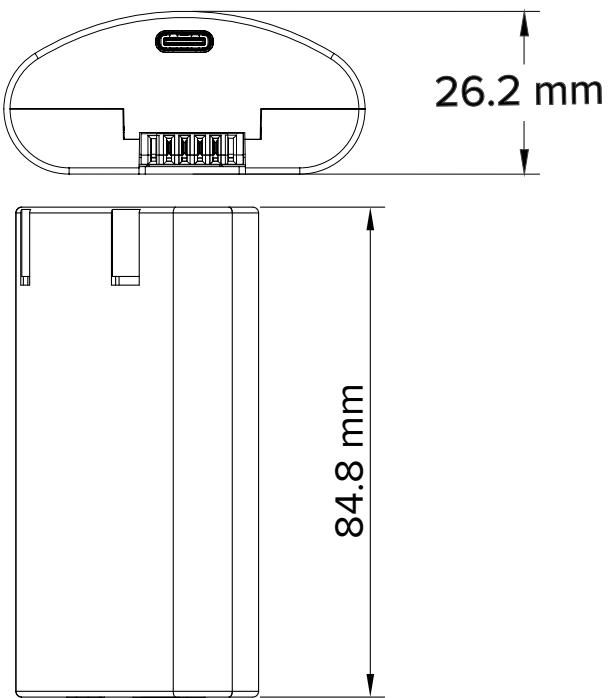
All specifications provided are typical values and maybe subject to change without prior notice.

DRAWINGS

Top view



Side view



How to insert a QuikBrick in QuikBeam and ChargingDock

