

BBE U SERIES LED STREET / CARPARK LUMINAIRE

70W - 400W HID Replacement

FEATURES

- | | |
|-------------------|---|
| > Warranty | 5 years |
| > Power Saving | 60% + |
| > Life Cycle | 50,000hrs |
| > Low Maintenance | Robust Construction. High-Shock and High-Vibration tolerance |
| > Modular Design | LED Banks replaceable to allow for different lenses/application |
| > Instant On | No warm up time |
| > High CRI | Better representation of the colour spectrum |
| > Low Heat | Less heat produced than HID lights reduces risk of overheating/fire |
| > Clean light | Contains no mercury |
| > Application | Main Road, Local Street, Rural Road, Private Road |



SPECIFICATIONS

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|----------------------|-------------------------|
| > Voltage Range | AC 85 - 264V |
| > Frequency | 50/60Hz |
| > Working Current | 700MA |
| > Power Factor | > 0.9 |
| > Power Efficiency | 85% |
| > Operating Temp | neg 30 to 50 degC |
| > Operating Humidity | 10% to 90% |
| > Light Source | Bridgelux |
| > Driver | Meanwell / Inventronics |
| > CRI | >65 |
| > Housing | Die-Cast Aluminium |
| > Lumen/Watt | 120 |
| > Spigot Mounting | Max 60mm OD |
| > IP Rating | IP65 |
| > IK Rating | IK08 |
| > Colour Temp | 4000-6000K |
| > PE Cell | Optional |

VERSIONS

	Code	Power	LEDs	Lumens	Net Weight
>	U2	25W	28	2,600	5.6kg
>	U2A	60W	56	6,000	7kg
>	U4	120W	112	11,300	8.8kg
>	U6	180W	168	17,850	11.4kg