NARLIGHT

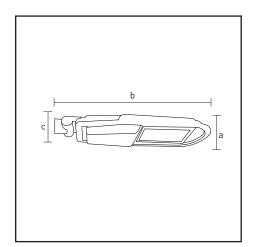
LED Street Light

LEC5200 · NEVRA

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| Product Specifications | | |
|------------------------------|---------------------------|--|
| Housing: | Aluminum die cast housing | |
| Optical Cover: | Tempered glass | |
| Light Source: | Mid / High Power LED | |
| Ingress Protection Rating: | IP66 | |
| Electrical Protection Class: | Class 1 | |
| Width (a): | 260 mm | |
| Length (b): | 812 mm | |
| Height (c): | 88 mm | |
| Working Temperature: | -25 °C ~ +50 °C | |

Product Advantages

Energy saving up to 80% compared to conventional lighting fixtures

| Electrical Properties | |
|----------------------------|-------------------------------------|
| Nominal Power: | 200 W |
| Operating Mode: | Compatible LED Driver |
| Input Voltage: | 220 - 240 VAC |
| Input Frequency: | 50 - 60 Hz |
| Power Factor: | > 0.90 |
| Current: | 957 mA |
| Total Harmonic Distortion: | < 15 % |
| Control Type: | 1-10 V / DALI / On - Off Controller |

| Photometric Properties | | |
|-------------------------------|--------------------------------|--|
| Color Temperature: | 3000 °K - 4000 °K - 6500 °K | |
| Luminous Flux: | 20900 lm - 21780 lm - 22000 lm | |
| Luminous Flux Tolerance: | < 10 % | |
| Efficacy: | 110 lm/W | |
| Colour Rendering Index (CRI): | ≥ 80 | |
| Beam Angle: | 120° - Asymmetric | |



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