

To accompany Miami CD Datasheet GDS-411

## MIAMI - CD

| Model Reference | Luminaire Power (tcW) | Engine Output (lm) | Luminaire Output (llm) | Luminaire Efficacy (llm/tcW) | Light source Efficacy (lm/W) | Colour Temperature (K) | Colour Rendering (Ra) | Nominal Weight (kg) | Mains Voltage (V) | Mains Frequency (Hz) | Ingress Protection (Front) | Ingress Protection (Rear) | MacAdam (SDCM) | Minimum Operating Temperature (°C) | Maximum Operating Temperature (°C) | Warranty (Years) | Life L70/F50 (hours) |
|-----------------|-----------------------|--------------------|------------------------|------------------------------|------------------------------|------------------------|-----------------------|---------------------|-------------------|----------------------|----------------------------|---------------------------|----------------|------------------------------------|------------------------------------|------------------|----------------------|
| CD001           | 7.8                   | 750                | 746                    | 95.7                         | 135.0                        | 3000                   | 80                    | 0.3                 | 220 - 240         | 50 - 60              | IP54                       | IP20                      | 3              | -25°C                              | +35°C                              | 5                | >50,000              |
| CD002           | 7.8                   | 769                | 764                    | 98.1                         | 139.0                        | 4000                   | 80                    |                     |                   |                      |                            |                           |                |                                    |                                    |                  |                      |

**Please note:** Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes.

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