# Roadster-M

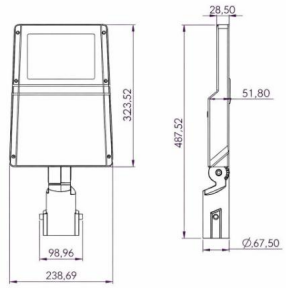
ROA 018 051 120M 8040 10 SM CM 66 00

Road Lighting & Floodlight Luminary

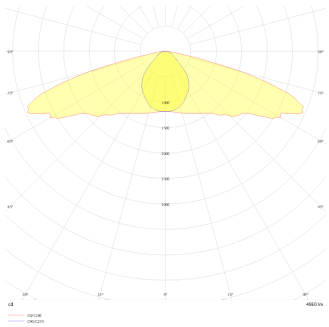


| | |
|---|---|
| **Luminaire Group** | Road Lighting & Floodlight |
| **Luminary Color** | RAL 9005 |
| **Housing** | Aluminum Injection |
| **Optics** | Symmetrical / Asymmetrical° Lens & Tempered Glass |
| **Light Source** | LED |
| **Electrical Protection Class** | CLASS II |
| **IP** | 66 |
| **IK** | 08 |
| **Operating Temperature** | -40°C / +40°C |
| **Luminous Flux** | 15000 |
| **Consumption Power** | 120 |
| **Luminaire Efficiency** | 125 lm/W |
| **Color Rendering (CRI)** | >70 |
| **Light Color Temperature (CCT)** | 3000K/4000K/6500K |
| **Color Tolerance** | < 3 SDCM |
| **Driver Type** | On/Off |
| **Input Voltage / Frequency** | 220-240 V AC 50/60 Hz |
| **Power Factor** | >0.9 |
| **Surge** | 1kV |
| **THD (AKIM)** | >%20 |
| **LED life** | >100.000 hours |

## Technical Drawing




## Photometric Curve



| SKU | Product Code | Power (W) | Luminous Flux (LM) | CRI | CCT (K) | Optics | Dimensions (mm) |
|---|---|---|---|---|---|---|---|
| | ROA 018 051 120M 8040 10 SM CM 66 00 | 120 | 15000 | >70 | 4000 | Symmetrical Lens | 182x516x76 mm |