

Roadster-M (1)

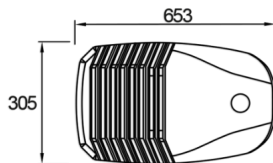


Road Lighting & Floodlight Luminary

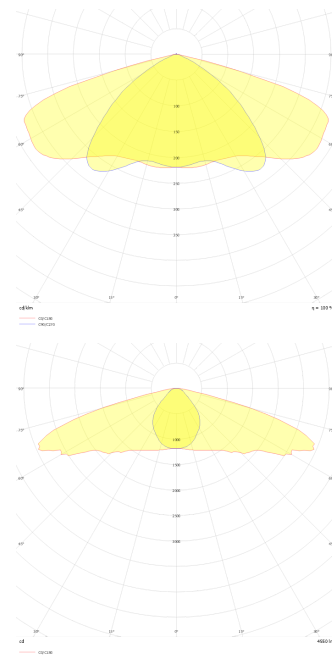


| | |
|--------------------------------------|---|
| Luminaire Group | Road Lighting & Floodlight |
| Luminary Color | RAL 9005 |
| Housing | Aluminum Injection |
| Optics | Symmetrical / Asymmetrical° Lens & Tempered Glass |
| Light Source | LED |
| Electrical Protection Class | CLASS II |
| IP | 66 |
| IK | 08 |
| Operating Temperature | -40°C / +40°C |
| Luminous Flux | 18750 lm / 22000 lm / 25500 lm / 27750 lm / 30750 lm |
| Consumption Power | 150 W / 180 W / 200 W / 220 W / 240 W |
| 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



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| SKU | Product Code | Power (W) | Luminous Flux (LM) | CRI | CCT (K) | Optics | Dimensions (mm) |
|-----|--------------------------------------|-----------|--------------------|-----|---------|------------------|-----------------|
| | ROA 030 065 150M 8040 10 AS CM 66 00 | 150 | 18750 | >70 | 4000 | Asymmetric Lens | 305x653x76 |
| | ROA 030 065 180M 8040 10 AS CM 66 00 | 180 | 22000 | >70 | 4000 | Asymmetric Lens | 305x653x76 |
| | ROA 030 065 200M 8040 10 AS CM 66 00 | 200 | 25500 | >70 | 4000 | Asymmetric Lens | 305x653x76 |
| | ROA 030 065 220M 8040 10 AS CM 66 00 | 220 | 27750 | >70 | 4000 | Asymmetric Lens | 305x653x76 |
| | ROA 030 065 240M 8040 10 AS CM 66 00 | 240 | 30750 | >70 | 4000 | Asymmetric Lens | 305x653x76 |
| | ROA 030 065 180M 8040 10 SM CM 66 00 | 180 | 22000 | >70 | 4000 | Symmetrical Lens | 305x653x76 |
| | ROA 030 065 220M 8040 10 SM CM 66 00 | 220 | 25500 | >70 | 4000 | Symmetrical Lens | 305x653x76 |
| | ROA 030 065 240M 8040 10 SM CM 66 00 | 240 | 30750 | >70 | 4000 | Symmetrical Lens | 305x653x76 |
| | ROA 030 065 150M 8040 10 SM CM 66 00 | 150 | 18750 | >70 | 4000 | Asymmetric Lens | 305x653x76 |
| | ROA 030 065 200M 8040 10 SM CM 66 00 | 200 | 25500 | >70 | 4000 | Asymmetric Lens | 305x653x76 |

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22.12.2024 - To access up-to-date information and data about the product, visit the product page: [Roadster-M \(1\)](#)