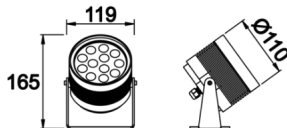


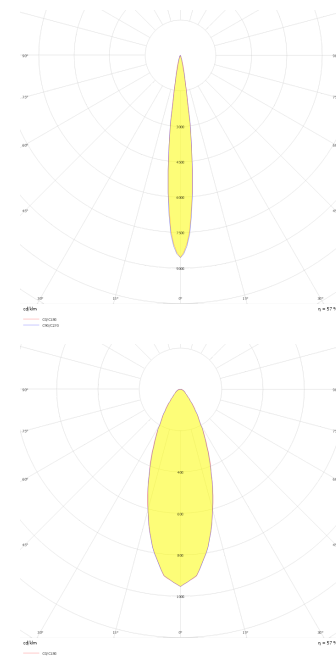


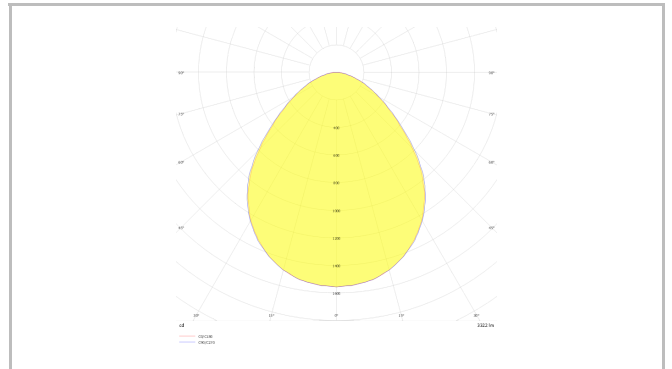
| | |
|--------------------------------------|-----------------------------|
| Luminaire Group | Facade & Landscape |
| Mounting Type | Floor |
| Luminary Color | RAL 9005 - RAL 9016 |
| Housing | Aluminum Extrusion |
| Optics | 15° 40° 90° Lens |
| Light Source | LED |
| Electrical Protection Class | CLASS II |
| IP | 65 |
| IK | 08 |
| Operating Temperature | -20°C / +40°C |
| Luminous Flux | 1040 lm / 1520 lm / 2000 lm |
| Consumption Power | 13 W / 19 W / 25 W |
| Luminaire Efficiency | 80 lm/W |
| Color Rendering (CRI) | >80 |
| Light Color Temperature (CCT) | 2700K/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 | >70.000 hours |

Technical Drawing



Photometric Curve





| SKU | Product Code | Power (W) | Luminous Flux (LM) | CRI | CCT (K) | Optics | Dimensions (mm) |
|-----|--------------------------------------|-----------|--------------------|-----|---------|----------|-----------------|
| | MAR 011 009 013K 8030 10 15 LN 65 00 | 13 | 1040 | >80 | 4000 | 15° Lens | Ø119 |
| | MAR 011 009 013K 8030 10 40 LN 65 00 | 13 | 1040 | >80 | 4000 | 40° Lens | Ø119 |
| | MAR 011 009 013K 8030 10 90 LN 65 00 | 13 | 1040 | >80 | 4000 | 90° Lens | Ø119 |
| | MAR 011 009 019K 8030 10 15 LN 65 00 | 19 | 1520 | >80 | 4000 | 15° Lens | Ø119 |
| | MAR 011 009 019K 8030 10 40 LN 65 00 | 19 | 1520 | >80 | 4000 | 40° Lens | Ø119 |
| | MAR 011 009 019K 8030 10 90 LN 65 00 | 19 | 1520 | >80 | 4000 | 90° Lens | Ø119 |
| | MAR 011 009 025K 8030 10 15 LN 65 00 | 25 | 2000 | >80 | 4000 | 15° Lens | Ø119 |
| | MAR 011 009 025K 8030 10 40 LN 65 00 | 25 | 2000 | >80 | 4000 | 40° Lens | Ø119 |
| | MAR 011 009 025K 8030 10 90 LN 65 00 | 25 | 2000 | >80 | 4000 | 90° Lens | Ø119 |