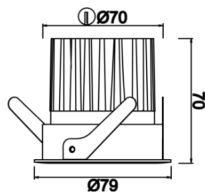


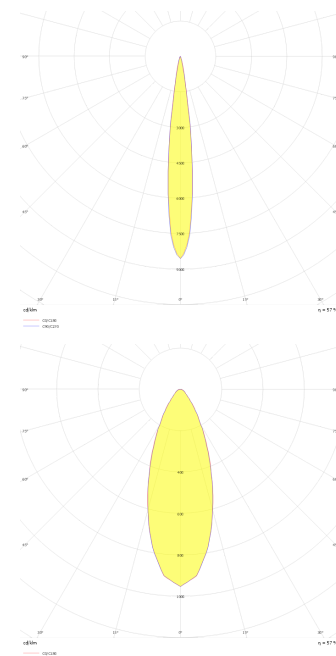


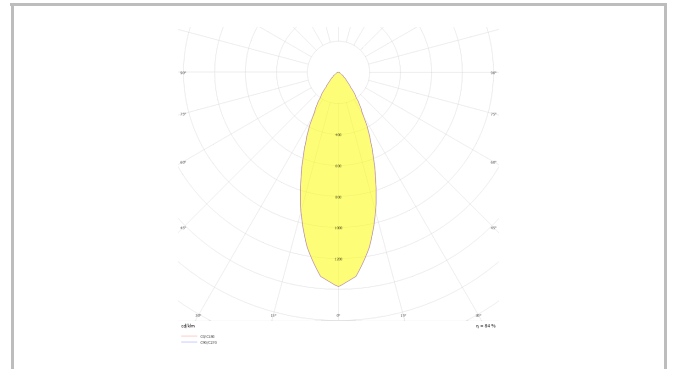
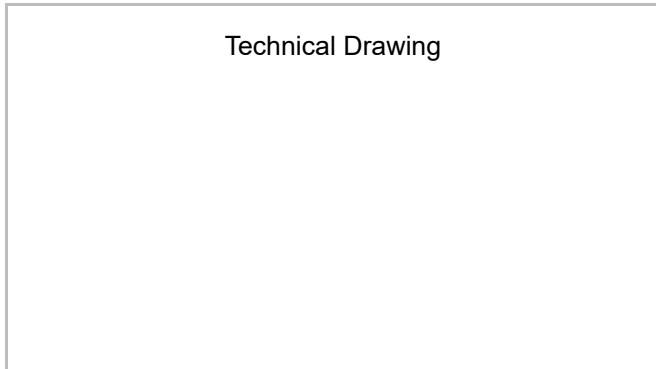
| | |
|--------------------------------------|---|
| Luminaire Group | Downlight & Spot |
| Mounting Type | Recessed |
| Luminary Color | RAL 9010 - RAL 9005 |
| Housing | Aluminum Extrusion |
| Optics | 15° 30° 40° Reflector |
| Electrical Protection Class | CLASS II |
| IP | 44 |
| IK | 02 |
| Operating Temperature | -20°C / +40°C |
| Luminous Flux | 1183 lm / 637 lm / 819 lm |
| Consumption Power | 13 W / 7 W / 9 W |
| Luminaire Efficiency | 91 lm/W |
| Color Rendering (CRI) | >80 |
| Light Color Temperature (CCT) | 2700K/3000K/4000K/6500K |
| Color Tolerance | < 3 SDCM |
| Driver Type | On/Off |
| Driver Brand | Tridonic |
| LED Brand | Samsung |
| Input Voltage / Frequency | 220-240 V AC 50/60 Hz |
| Power Factor | >0.9 |
| Surge | 1kV |
| THD (AKIM) | >%20 |
| LED life | >70.000 hours |
| Option | On-Off / Dali / 1-10V / With Emergency Kit |

Technical Drawing



Photometric Curve





| SKU | Product Code | Power (W) | Luminous Flux (LM) | CRI | CCT (K) | Optics | Dimensions (mm) |
|-----|--------------------------------------|-----------|--------------------|-----|---------|---------------|-----------------|
| | BDP 007 007 007A 8040 10 15 SD 44 00 | 7 | 637 | >80 | 4000 | 15° Reflector | Ø79x70 |
| | BDP 007 007 007A 8040 10 30 SD 44 00 | 7 | 637 | >80 | 4000 | 30° Reflector | Ø79x70 |
| | BDP 007 007 007A 8040 10 40 SD 44 00 | 7 | 637 | >80 | 4000 | 40° Reflector | Ø79x70 |
| | BDP 007 007 009A 8040 10 15 SD 44 00 | 9 | 819 | >80 | 4000 | 15° Reflector | Ø79x70 |
| | BDP 007 007 009A 8040 10 30 SD 44 00 | 9 | 819 | >80 | 4000 | 30° Reflector | Ø79x70 |
| | BDP 007 007 009A 8040 10 40 SD 44 00 | 9 | 819 | >80 | 4000 | 40° Reflector | Ø79x70 |
| | BDP 007 007 013A 8040 10 15 SD 44 00 | 13 | 1183 | >80 | 4000 | 15° Reflector | Ø79x70 |
| | BDP 007 007 013A 8040 10 30 SD 44 00 | 13 | 1183 | >80 | 4000 | 30° Reflector | Ø79x70 |
| | BDP 007 007 013A 8040 10 40 SD 44 00 | 13 | 1183 | >80 | 4000 | 40° Reflector | Ø79x70 |