

Sturdy M

STR 016 011 018A 8040 10 30 SD 65 00

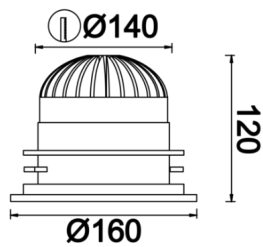


Recessed Downlight & Spot Luminary

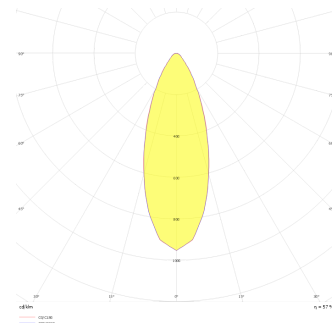


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|--------------------------------------|--|
| Luminaire Group | Downlight & Spot |
| Mounting Type | Recessed |
| Luminaire Color | RAL 9010 - RAL 9005 |
| Housing | Aluminum Injection |
| Optics | 30° Reflector |
| Light Source | LED |
| Electrical Protection Class | CLASS II |
| IP | 65 |
| IK | 02 |
| Operating Temperature | -20°C / +40°C |
| Luminous Flux | 1440 |
| Consumption Power | 18 |
| 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 |
| 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 | >100.000 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) |
|----------|--------------------------------------|-----------|--------------------|-----|---------|---------------|-----------------|
| 13002437 | STR 016 011 018A 8040 10 30 SD 65 00 | 18 | 1440 | >80 | 4000 | 30° Reflector | Ø160x120 |

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