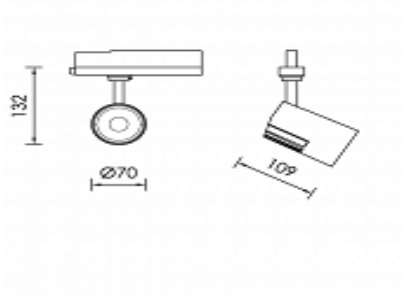
# FORIS S






## Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | SP0010CL001ON |
| Product family | FORIS |
| Diffuser | Reflector |
| Control Gear | Built-in ECG |
| Height | 109 |
| Diameter | 70 |

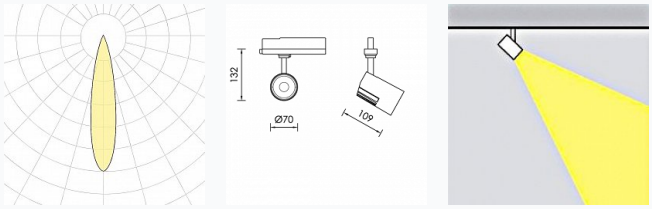
### Electrical data

| | |
|---|---|
| Consumption | 11,8 |
| Performance | 119.18 |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 |

### Luminaire Output

| | |
|---|---|
| Beam Type | NM |
| Beam | 24º |
| Luminous Flux | 1311 |
| CRI CCT | 940 |
| Glare Indicator Ugr Longwise Optics | 22 |
| Glare Indicator Ugr Parallel Optics | 22 |

### Light distribution




### Safety characteristics

| | |
|---|---|
| IK | 07 |
| IP | 20 |
| Protection Class | Class I |

### Temperature Operating Conditions

| | |
|---|---|
| Lifetime | >60.000h L80B10@35°C |
| Operating Ambient Temperature | -10...+45°C |
| Operating Humidity Level | 5...95% |