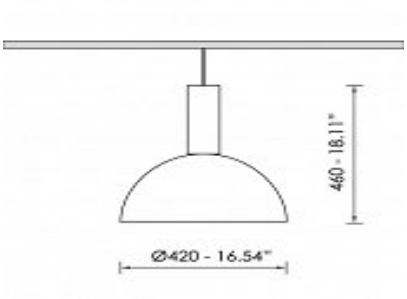
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# SILVA 12 P






## Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | HB0074CL001DA |
| Product family | SILVA |
| Diffuser | |
| Control Gear | Built-in ECG |
| Height | 460 |

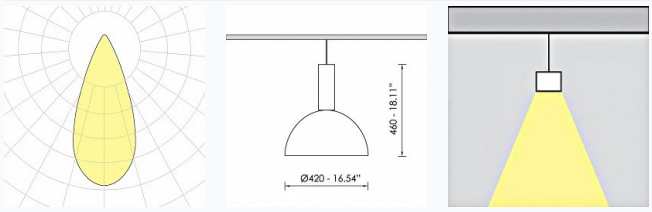
### Electrical data

| | |
|---|---|
| Consumption | 12,8 |
| Performance | 112.58 |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 |

### Luminaire Output

| | |
|---|---|
| Beam Type | M |
| Beam | 40º |
| Luminous Flux | 1441 |
| CRI CCT | 930 |
| Glare Indicator Ugr Longwise Optics | 17 |
| Glare Indicator Ugr Parallel Optics | 17 |

### Light distribution




### Safety characteristics

| | |
|---|---|
| IK | 04 |
| 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% |