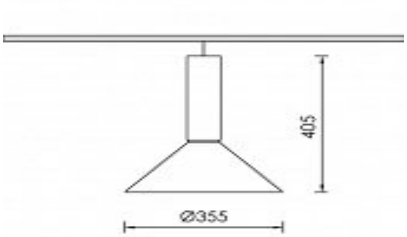
# ALBUS 1 LED






## Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | HB0039CL001ON |
| Product family | ALBUS |
| Diffuser | |
| Control Gear | Built-in ECG |
| Height | 405 |

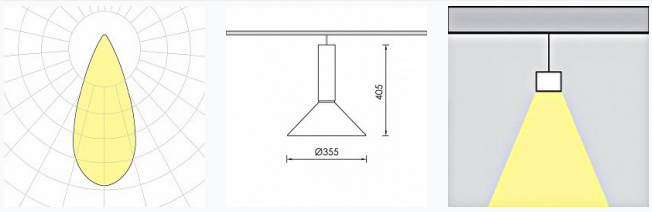
### Electrical data

| | |
|---|---|
| Consumption | 19 |
| Performance | 109.05 |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 |

### Luminaire Output

| | |
|---|---|
| Beam Type | W |
| Beam | 43º |
| Luminous Flux | 2072 |
| CRI CCT | 940 |
| Glare Indicator Ugr Longwise Optics | 23 |
| Glare Indicator Ugr Parallel Optics | 22 |

### Light distribution




### Safety characteristics

| | |
|---|---|
| IK | 04 |
| IP | 40 |
| Protection Class | Class I |

### Temperature Operating Conditions

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