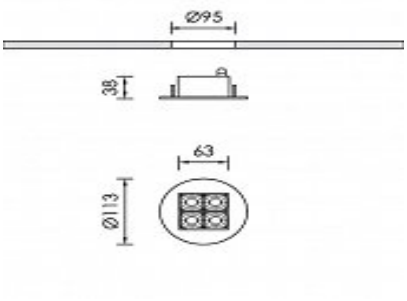
# BENE 4F ROUND OUT






## Product Details

CE LM80 LM79 TM21 REACH

Source Type Linear LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | CM0159CL003ON |
| Product family | BENE |
| Diffuser | PMMA |
| Control Gear | Built-in ECG |
| Height | 90 |
| Diameter | 120 |

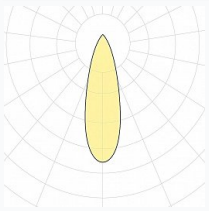
### Electrical data

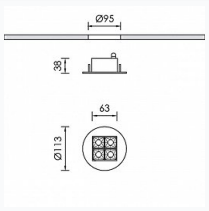
| | |
|---|---|
| Consumption | 4,2 |
| Performance | 104.25 |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 |

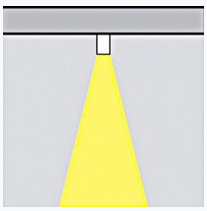
### Luminaire Output

| | |
|---|---|
| Beam Type | M |
| Beam | 30º |
| Luminous Flux | 417 |
| CRI CCT | 930 |
| Glare Indicator Ugr Longwise Optics | 8 |
| Glare Indicator Ugr Parallel Optics | 8 |

### 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% |