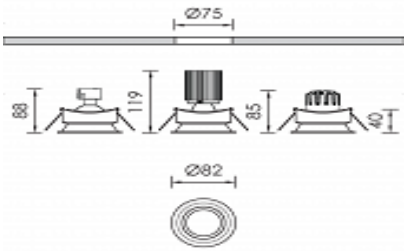
# CERNO 8 LED






## Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

### General Information

| | |
|---|---|
| Housing | Plastic |
| Product code | DL1433CL001DA |
| Product family | CERNO |
| Diffuser | |
| Control Gear | |
| Height | 119 |
| Diameter | 82 |

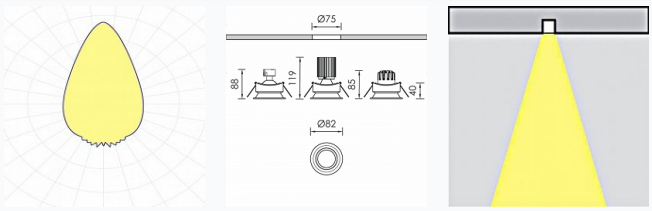
### Electrical data

| | |
|---|---|
| Consumption | 10 |
| Performance | 100.9 |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 34.6 |

### Luminaire Output

| | |
|---|---|
| Beam Type | M |
| Beam | 36º |
| Luminous Flux | 1009 |
| CRI CCT | 930 |
| Glare Indicator Ugr Longwise Optics | 20 |
| Glare Indicator Ugr Parallel Optics | 20 |

### Light distribution




### Safety characteristics

| | |
|---|---|
| IK | 05 |
| IP | 20 |
| Protection Class | Class III |

### Temperature Operating Conditions

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