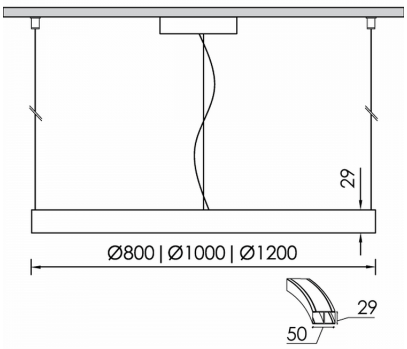
# COMIS 12 RING



## Technical drawings




## Product Details

CE LM80 LM79 TM21 REACH Source Type Linear LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | PRS1954CL143DAC |
| Product family | COMIS |
| Diffuser | PMMA |
| Control Gear | Remote Electronic Driver |
| Options for Dimming Control | DALI2 |
| Options for Wireless Dimming | Casambi |
| Height | 29 mm |

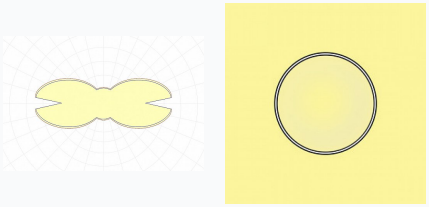
### Electrical data

| | |
|---|---|
| Consumption | 82,22 W |
| Performance | 44.99 lm/W |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 V |

### Luminaire Output

| | |
|---|---|
| Beam Type | VW |
| Beam | 276º |
| Luminous Flux | 3699 lm |
| CRI CCT | 930 |
| Glare Indicator Ugr Longwise Optics | 19 |
| Glare Indicator Ugr Parallel Optics | 18 |

### Light distribution



### Safety characteristics

| | |
|---|---|
| IK | 05 |
| IP | 40 |
| Protection Class | Class I |

### Temperature Operating Conditions

| | |
|---|---|
| Lifetime | >50.000h L70B10@35°C |
| Operating Ambient Temperature | -10...+45°C |
| Operating Humidity Level | 5...95% |