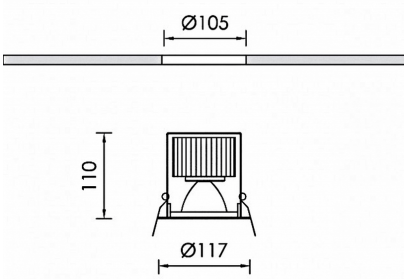
# LUSIDUS XS LED



## Technical drawings




## Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | DL5289CL001DA |
| Product family | LUSIDUS |
| Diffuser | Safety Glass Clear |
| Control Gear | Remote Electronic Driver |
| Options for Dimming Control | DALI2 |
| Height | 110 mm |
| Diameter | 117 mm |

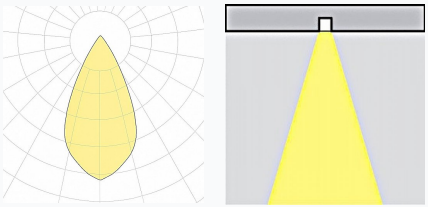
### Electrical data

| | |
|---|---|
| Consumption | 46,6 W |
| Performance | 103 lm/W |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 34.6 V |

### Luminaire Output

| | |
|---|---|
| Beam Type | XW |
| Beam | 60º |
| Luminous Flux | 4800 lm |
| CRI CCT | 930 |
| Glare Indicator Ugr Longwise Optics | 23 |
| Glare Indicator Ugr Parallel Optics | 23 |

### Light distribution



### Safety characteristics

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

### Temperature Operating Conditions

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