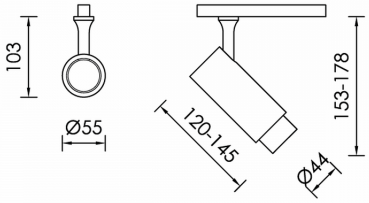
# LEGATUS POTIS T FOCUS LED



## Technical drawings




## Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | LV0427CL001 |
| Product family | LEGATUS |
| Diffuser | Safety Glass Clear |
| Control Gear | Built-in ECG |
| Height | 145 mm |
| Diameter | 55 mm |

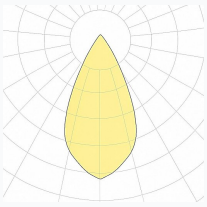
### Electrical data

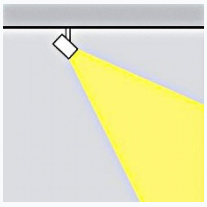
| | |
|---|---|
| Consumption | 12,4 W |
| Performance | 82.26 lm/W |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 48 V |

### Luminaire Output

| | |
|---|---|
| Beam Type | XW |
| Beam | 60º |
| Luminous Flux | 1020 lm |
| CRI CCT | 930 |
| Glare Indicator Ugr Longwise Optics | 27 |
| Glare Indicator Ugr Parallel Optics | 27 |

### Light distribution





### Safety characteristics

| | |
|---|---|
| IK | 07 |
| 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% |