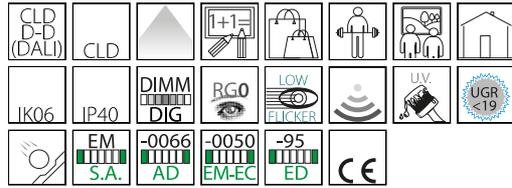


## 603 - Disanlens UGR<19

Code: 115520-00

### GENERAL INFORMATION



|         |                        |
|---------|------------------------|
| Article | 603 - Disanlens UGR<19 |
| Code    | 115520-00              |

### DIMENSIONS AND WEIGHT

|             |        |
|-------------|--------|
| Length (mm) | 594 mm |
| Width (mm)  | 152 mm |
| Height (mm) | 55 mm  |
| Weight (Kg) | 1.8 kg |

### ELECTRICAL CHARACTERISTICS AND CONTROLS

|                    |         |
|--------------------|---------|
| Voltage type       | AC      |
| Min Voltage (V)    | 220 V   |
| Max Voltage (V)    | 240 V   |
| Min Frequency (Hz) | 50 Hz   |
| Max Frequency (Hz) | 60 Hz   |
| Frequency (Hz)     | 50 Hz   |
| Wiring name        | CLD     |
| Power factor       | ≥0.9    |
| Insulation class   | Class I |
| Controllability    | None    |



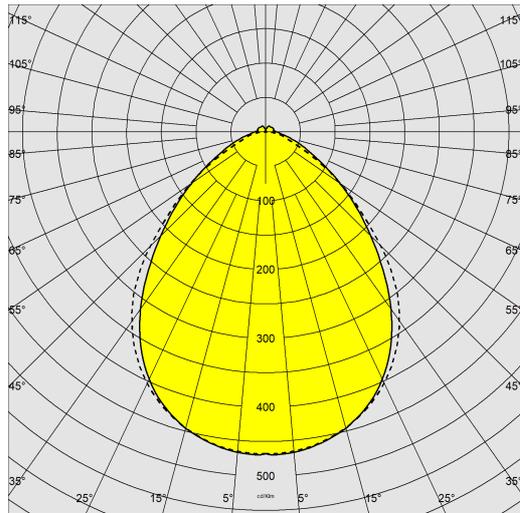
The new Disanlens ceiling fixture is the ideal solution to ensure maximum visual comfort in places like classrooms and offices that require optimal lighting distribution.



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### PHOTOMETRIC DATA



|  |   |
|--|---|
| Lighting source  | LED                                     |
| CRI  | >80                                     |
| Luminous flux (output) (lm)  | 1500 lm                                 |
| Power absorption (total) (W)   | 12 W                                    |
| CCT  | 4000 K                                  |
| Luminous efficacy (lm/W)   | 125 lm/W                                |
| Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5) | UGR<19, according to standard EN 12464. |
| LED flux maintenance   | 50000 hr, L 80, B 20                    |

### MECHANICAL CHARACTERISTICS

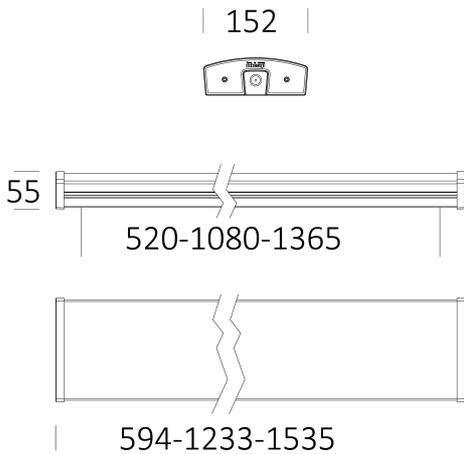
|                               |      |
|-------------------------------|------|
| Impact resistance rating (IK) | IK06 |
| IP                            | 40   |



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### MATERIALS AND COLOURS



|           |   |
|-----------|---|
| Housing   | in pressed steel sheet, white ABS end caps.   |
| Diffuser  | in polycarbonate with an outer micro-prismatic finish to control light distribution.                            |
| Coating   | pre-painted in oven with polyester resin, UV-stabilised, phosphate pre-treatment.                               |
| Colour    | White   |
| Equipment | - with cable entry grommet and spacers for ceiling/wall mounting.<br>- With vandal resistant closing mechanism. |

### STANDARDS AND COMPLIANCE

|                              |  |
|------------------------------|--|
| Photobiological safety class | RG0  |
| Markings and tests           | CE   |
| Reference standards          | EN60598-1. With degree of protection according to EN60529. |
| Energy Label                 | C  |

### DOWNLOAD

#### MOUNTS

[AssemblyInstructions 603-604 06-24.pdf](#)

#### DESIGNS

[TechnicalDrawing 603-604.dxf](#)



### GEAR

|              |                    |
|--------------|--------------------|
| Upon request | Emergency versions |
|--------------|--------------------|

### WARRANTY

|                      |      |
|----------------------|------|
| After sales warranty | 3 yr |
|----------------------|------|

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