

**Luminaire**

Code SM02WW  
Name XSMOOTH

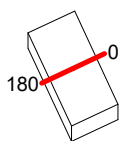
**Measurem.**

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|                            |            |                 |               |                             |               |                 |                 |
|----------------------------|------------|-----------------|---------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux             | 1592.27 lm | Luminaire Power | 20.00 W       | Efficacy                    | 79.61 lm/W    | Efficiency      | 99.95%          |
| Lamps Flux                 | 1593.00 lm | Maximum value   | 394.75 cd/klm | Position                    | C=0.00 G=0.00 | CG              | Rotosymmetrical |
| Rectangular Luminaire      |            | Length          | 200 mm        | Width                       | 100 mm        | Height          | 10 mm           |
| Rectangular Luminous Area  |            | Length          | 200 mm        | Width                       | 100 mm        | Height          | 10 mm           |
| Horizontal Luminous Area   |            | 0.020000 m2     |               | Emitting area on Plane 180° |               | 0.002000 m2     |                 |
| Emitting area on Plane 0°  |            | 0.002000 m2     |               | Emitting area on Plane 270° |               | 0.001000 m2     |                 |
| Emitting area on Plane 90° |            | 0.001000 m2     |               | Glare area at 76°           |               | 0.006779 m2     |                 |
| Coordinate system          |            | CG              |               | Symmetry Type               |               | Rotosymmetrical |                 |
| Date                       |            | 16-07-2020      |               | Maximum Gamma Angle         |               | 90              |                 |
| Measurement Distance       |            | 0.00            |               | Measurement Flux            |               | 1593.00 lm      |                 |
| Operator                   |            |                 |               | Source Voltage [V]          |               |                 |                 |
| Temperature                |            | 25.00 °C        |               | Source current [A]          |               |                 |                 |
| Humidity                   |            | 60.00 %         |               | Photocell                   |               |                 |                 |
| Notes                      |            |                 |               |                             |               |                 |                 |

| Line   |                  | Code   |  | Luminaire Lamps |  | Flux [lm] | Pow. [W] | Q.ty |
|--------|------------------|--------|--|-----------------|--|-----------|----------|------|
|        |                  | SM02WW |  | Name<br>XSMOOTH |  | 1593.00   | 20.00    | 1    |
| C.I.E. | 50 82 97 100 100 |        |  | D DIN 5040      |  | A30       |          |      |
| F UTE  | 1.00 E           |        |  | B NBN           |  | BZ 4      |          |      |

200mm x 100mm



C Halfplanes

180.0 — 0.0

ULOR 0.00 %

DLOR 99.95 %

RN 0.00 %

