

# Product datasheet

## Article no.: 348183

Surface mounted ceiling lamp, Sculptoris 600 mm, 42,0 W, 3000/4000 K,

### Technical Data

#### General Characteristics

|                      |                 |
|----------------------|-----------------|
| Material             | metal / acrylic |
| Colour               |                 |
| Optics               | matt / satin    |
| included in delivery |                 |

#### Electrical Characteristics

|                             |                             |
|-----------------------------|-----------------------------|
| Power                       | 42,00 W                     |
| Input voltage               | 220-240V AC/50-60Hz         |
| Input current               |                             |
| Base (standard designation) |                             |
| Number of bases             |                             |
| Power supply unit           | incl. LED-power supply unit |
| Electronically reversible   | leading/trailing edge       |
| Connection possibility      | clamp                       |
| Protection class I, II, III | I                           |

#### Light Technical Data

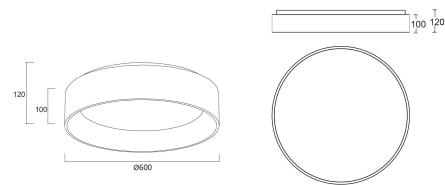
|                             |                            |
|-----------------------------|----------------------------|
| Bulb                        | Lichtquelle fest           |
| Colour Designation          | warm white + neutral white |
| Colour temperature          | 3000/4000 K                |
| Luminous flux               | 3100 lm                    |
| Beam angle                  |                            |
| LED type                    | 2835                       |
| LED quantity                | 240                        |
| Spectral power distribution |                            |



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### Light Direction

|                            |  |
|----------------------------|--|
| Rotating and tilting range |  |
| Angle of inclination       |  |
| Radiation direction        |  |
| Reflector / lense          |  |

### Dimensions & Weight

|                               |        |
|-------------------------------|--------|
| Length (mm)                   | 0,00   |
| Width (mm)                    | 0,00   |
| Height (mm)                   | 120,00 |
| Diameter (mm)                 | 600,00 |
| Suspensions from ceiling (mm) | 0,00   |
| Product Weight                |        |

### Base dimensions

|               |      |
|---------------|------|
| Length (mm)   | 0,00 |
| Width (mm)    | 0,00 |
| Height (mm)   | 0,00 |
| Diameter (mm) | 0,00 |

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### Absolute maximum ratings

|                     |               |
|---------------------|---------------|
| Working temperature | -10°C - +45°C |
| Storage temperature | -10°C - +45°C |
| IP - Code           | IP20          |

### General product data

#### Environmental Characteristics

|                    |              |
|--------------------|--------------|
| Energy label       | E            |
| Energy consumption | 42 kWh/1000h |

#### Lifespan

|                                 |         |
|---------------------------------|---------|
| Lamp life time                  | 30000 h |
| Luminous flux (end of lifetime) | 0,7     |
| Number of switching cycles      | 20000   |

|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EEI                                                                                 | This product contains a light source of energy efficiency class E                                                                                                                                                                                                                                                                                                                                     |
| IP20                                                                                | Protection against penetration of foreign objects > 50 mm. No protection against penetration of water.                                                                                                                                                                                                                                                                                                |
|  | Lightings of Protection Class I<br>in which the protection against electric shock is not based solely on isolation, but an additional safety measure contains such a way that accessible conductive parts are equipped with means for connection to the protective conductor of the fixed installation, so that in case of failure of the basic insulation exposed conductive parts cannot be active. |