

## Syl-Lighter LED Round - 3,000K lamp

Syl-Lighter 195 LED 15W WW

**3031602**



### Range Features

- Syl-lighter Round is available in 3 different body sizes: 165mm, 195mm & 220mm
- High lumen output - up to 1,742lm
- High efficiency - up to 80.9lm
- Choice of 3,000K warm white or 4,000K neutral white colour temperature
- Small recessed depth (<60mm)



### PRODUCT OVERVIEW

Beam angle(°)	74
Certifications	F-mark
Colour temperature (K)	3000
Colour	White Bezel
CRI (Ra)	80
EAN code	8711971316022
Luminous flux (lm)	1182
Housing	Aluminium
IK rating	IK02
IP rating	IP44
Lamps	High quality LED
Light colour	Warm white
LOR (%)	100
Mount	Ceiling recessed
Ordering number	3031602
Efficacy (Rated) (lm/w)	79
Average life (Rated) (h)	50000
Technology	LED
Voltage (V)	220 - 240
Compatible dimmers	Leading / trailing edge
Included lamp	Integrated LED
Compatible with bulbs of energy class:	A++ A+ A

### DATA TABLE

#### General data

Average life (Nominal) (h)	50000
Certifications	F-mark
Control gear availability	External
Control gear type	Electronic

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<b>EAN code</b>	8711971316022
<b>Environment</b>	Interior
<b>General application</b>	Hospitality; Office ; Logistics & Industry
<b>Housing</b>	Aluminium
<b>Mount</b>	Ceiling recessed
<b>Ordering number</b>	3031602
<b>Range features</b>	Syl-lighter Round is available in 3 different body sizes: 165mm, 195mm & 220mm High lumen output - up to 1,742lm High efficiency - up to 80.9lm Choice of 3,000K warm white or 4,000K neutral white colour temperature Small recessed depth (<60mm)
<b>Product name</b>	Syl-Lighter 195 LED 15W WW
<b>Average life (Rated) (h)</b>	50000
<b>Technology</b>	LED
<b>Sales pack quantity</b>	1
<b>Compatible dimmers</b>	Leading / trailing edge
<b>E-number FI</b>	4270164
<b>Compatible with bulbs of energy class:</b>	A++ A+ A

### Optical data

<b>Beam angle(°)</b>	74
<b>Colour temperature (K)</b>	3000
<b>CRI (Ra)</b>	80
<b>Distribution type</b>	Direct - Symmetric
<b>Luminous flux (lm)</b>	1182
<b>Light colour</b>	Warm white
<b>LOR (%)</b>	100

### Physical data

<b>Colour</b>	White Bezel
<b>Cutout diameter (mm)</b>	Ø175
<b>Cutout shape</b>	Round
<b>Diameter (mm)</b>	195
<b>Diffuser finish</b>	Opal
<b>Diffuser material</b>	Polycarbonate
<b>Height (mm)</b>	51
<b>IK rating</b>	IK02
<b>IP rating</b>	IP44
<b>Lamp included</b>	Integrated
<b>Length (mm)</b>	Ø195
<b>Recessed depth (mm)</b>	51
<b>Reflector finish</b>	Smooth

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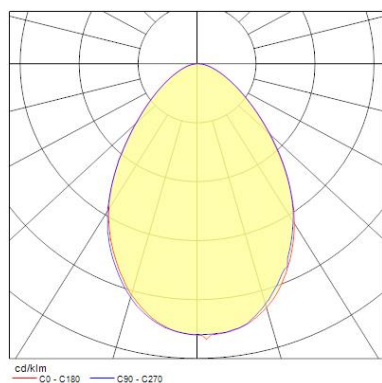
**3031602**

<b>Weight (kg)</b>	0.95
<b>Width (mm)</b>	Ø195
<b>Included lamp</b>	Integrated LED
<b>Outer package dimensions (L x W x H) (cm)</b>	61.00 x 41.40 x 31.50
<b>Single package dimensions (L x W x H) (cm)</b>	19.70 x 19.70 x 10.80

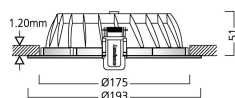
### Electrical data

<b>Drive current (mA)</b>	350
<b>Electrical protection</b>	Class II
<b>Glow wire test</b>	960
<b>Lamps</b>	High quality LED
<b>Number of heads</b>	1
<b>Efficacy (Rated) (lm/w)</b>	79
<b>T Class max (°C)</b>	-1
<b>T Class min (°C)</b>	-1
<b>Total number of lamps</b>	1
<b>Total power consumption (W)</b>	15
<b>Transformer availability</b>	Included
<b>Transformer mounting</b>	Remote
<b>Voltage (V)</b>	220 - 240

## PHOTOMETRY



## TECHNICAL DRAWINGS



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