

Syl-Lighter LED Round - 4000K lamp

Syl-Lighter 165 LED 12W NW
3031601



PRODUCT OVERVIEW

IPC Code	3031601
Product name	Syl-Lighter 165 LED 12W NW
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Interior
General application	Hospitality, Logistics & Industry, Office
Fixture luminous flux (lm)	897
Luminaire efficacy (lm/W)	75
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	74
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic
Control gear mounting	Remote
Average life (Nominal) (h)	50000
Housing colour	White Bezel
IP rating	IP44
IK rating	IK02
Product EAN number	8711971316015
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3031601
Product name	Syl-Lighter 165 LED 12W NW
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Optical data

Fixture luminous flux (lm)	897
Luminaire efficacy (lm/W)	75
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Adjustable chromaticity	N
Beam Angle (°)	74
Distribution type	Direct - Symmetric

Electrical data

Total power consumption (W)	12
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear type	Electronic
Control gear mounting	Remote
Drive current (mA)	350
Glow Wire Test (°C)	960

Lifetime data

Average life (Nominal) (h)	50000
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Physical data

Housing colour	White Bezel
IP rating	IP44
IK rating	IK02
Diffuser finish	Opal
Diffuser material	Polycarbonate
Reflector finish	Smooth
Nominal Product Length (mm)	165
Nominal Product Width (mm)	165
Nominal Product Height (mm)	46
Weight (kg)	0.6
Recessed Depth (mm)	46

Packaging

Single packaging type	Carton
Product EAN number	8711971316015
Packaging single length / height (cm)	17.0
Packaging single width (cm)	17.0
Packaging single depth (cm)	10.8
DUN14 (outer)	18711971316012
Units per outer package	20
Packaging outer length / height (cm)	56.5
Packaging outer width (cm)	35.5
Packaging outer depth (cm)	35.5

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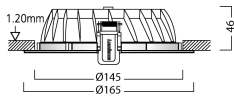
Safety data

Compatible dimmers


Leading / trailing edge


PHOTOMETRY

TECHNICAL DRAWINGS




Lumiance 3031601

 This luminaire is compatible with bulbs of the energy classes:

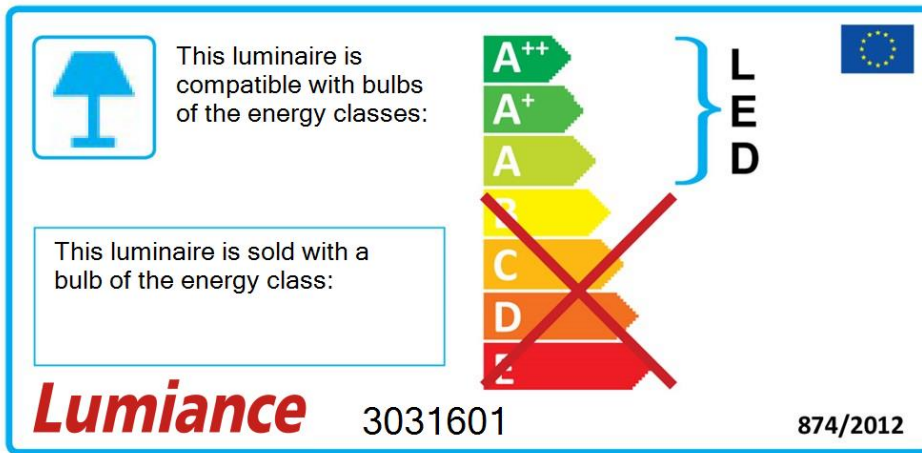
 } **LED**

This luminaire is sold with a bulb of the energy class:

874/2012 

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This luminaire is compatible with bulbs of the energy classes:

This luminaire is sold with a bulb of the energy class:

Lumiance 3031601 874/2012

The label features a vertical energy scale from A++ (green) to E (red). A blue bracket on the right groups the A++ and A+ classes under the letters 'L', 'E', and 'D'. A red 'X' is drawn over the B, C, D, and E classes. A small European Union flag is in the top right corner.