

# PRODUCT DATASHEET

## LN COMP SWITCH 300 4 W 4000 K

**LINEAR COMPACT SWITCH | Compact single or light line luminaire with switch**

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### AREAS OF APPLICATION

- Direct replacement for luminaires with fluorescent lamps
- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Accent lighting
- Public areas
- Cove lighting
- Shelves, furniture integration or under cabinet mounting
- Seamless linear lighting

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### PRODUCT BENEFITS

- Compact dimensions
- Little space required thanks to compact dimensions
- Seamless connection of up to 10 luminaires in a line
- Handy switch directly installed on the luminaire
- Low flicker light thanks to special electronic control gear
- Flexible installation in 2 different angles with 2 different mounting options
- Flexible application due to a wide range of available lengths of 300 to 1200 mm.
- Angled connection possible with included cable

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### PRODUCT FEATURES

- Built-in switch
- Up to 10 luminaires connectable
- Translucent end caps
- Versions with luminous flux 400...1500 lm available



- 4 different lengths available
- High luminous efficacy: up to 110 lm/W
- Glow Wire Test according to IEC 60695-2-12: 850 °C

## TECHNICAL DATA

### Electrical data

<b>Nominal wattage</b>	4.00 W
<b>Operating mode</b>	Integrated LED driver
<b>Nominal voltage</b>	220...240 V
<b>Power factor <math>\lambda</math></b>	>0.5
<b>Mains frequency</b>	50/60 Hz

### Luminaire control gear data

<b>Ouput current</b>	50 mA
<b>Max. no. of lum. on circuit break. C10 A</b>	23
<b>Max. no. of lum. on circuit break. C16 A</b>	37

### Photometrical data

<b>Color temperature</b>	4000 K
<b>Luminous flux</b>	450 lm
<b>Luminous efficacy</b>	110 lm/W
<b>Standard deviation of color matching</b>	<5 sdc <sub>m</sub>
<b>Light color (designation)</b>	Cool White
<b>Color rendering index Ra</b>	>80

### Light technical data

<b>Beam angle</b>	140 °
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### Dimensions & weight



<b>Length</b>	313.0 mm
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<b>Width</b>	28.0 mm
<b>Height</b>	36.0 mm
<b>Product weight</b>	119.00 g

#### Colors & materials

<b>Body material</b>	Polycarbonate (PC)
<b>Housing color</b>	White
<b>Product color</b>	White
<b>Cover material</b>	Polycarbonate (PC)

#### Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...40 °C
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#### Lifespan

<b>Lifespan L70 at 25 °C</b>	50000 h
<b>Lifespan L80 at 25 °C</b>	40000 h
<b>Lifespan L90 at 25 °C</b>	30000 h

#### Additional product data

<b>Mounting type</b>	Surface
<b>Mounting location</b>	Ceiling / Wall

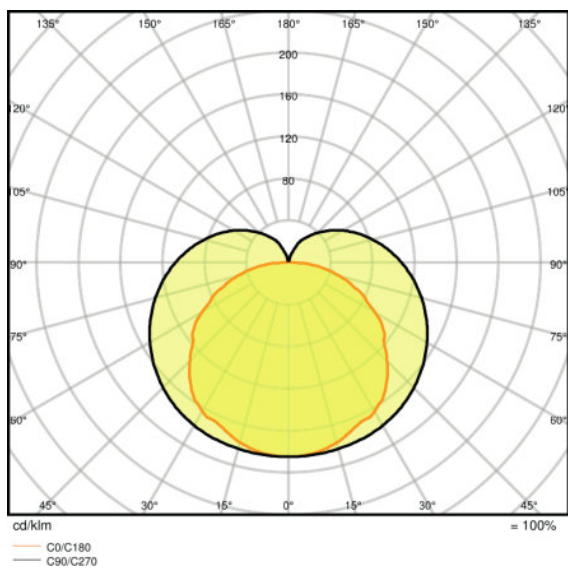
#### Capabilities

<b>Dimmable</b>	No
<b>Type of connection</b>	Screw terminal, 2-Pole (L,N)
<b>LED module replaceable</b>	Not replaceable
<b>Ball shot safe</b>	No

#### Certificates & standards

<b>Protection class IK (shock resistance)</b>	IK03
<b>Glow Wire Test according to IEC 695-2-1</b>	850 °C
<b>Photobiological safety group EN62778</b>	RG 0
<b>Protection class</b>	II
<b>Type of protection</b>	IP20
<b>Standards</b>	CE/CB/TÜV SÜD/EAC/RoHS

Light Distribution



LDC typ polar

EQUIPMENT / ACCESSORIES

- All required accessories included

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075106093	Folding carton box 1	42 mm x 29 mm x 580 mm	167.00 g	0.71 dm <sup>3</sup>
4058075106109	Shipping carton box 25	558 mm x 223 mm x 180 mm	6530.00 g	22.40 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For Guarantee see  
 ▶ [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

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