

## LEDCOMFO ACE 6 13 W/840

LEDCOMFO DL ACE 6 | LED downlights



### Areas of application

- Offices
- Shops
- Shopping malls
- Lobbies
- Corridors
- Replacement for 6" downlights that use CFL lamps
- Vertical illumination

### Product family benefits

- Energy savings up to 60 % (compared to luminaires that use CFL lamps)
- Low maintenance costs thanks to long lifetime
- Lifetime up to three times longer compared to luminaires with CFL lamps
- Unique design

### Product family features

- Luminaire efficacy: 80...95 lm/W
- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Cable wiring and conduit wiring possible
- Same luminous flux and size as 2 x 13 W, 2 x 18 W, 2 x 26 W CFL downlight
- Wide beam angle: 95°



# Product datasheet

## Technical data

### Product information

Order reference	LEDCOMFO ACE 61
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### Electrical data

Operating mode	ECG
Nominal wattage	13 W
Connected load	13 W
Nominal voltage	220...240 V
Supply voltage	220...240 V
Mains frequency	50/60 Hz

### Photometrical data

Color temperature	4000 K
Color temperature [AGMP]	4000 K
Luminous flux	1115 lm
Color rendering index Ra	>80
Color rendering index Ra [AGMP]	>80

### Light technical data

Beam angle	95 °
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### Dimensions & weight

Length	0.0 mm
Diameter	165.0 mm
Height	80.0 mm
Product weight	0.3 kg

### Colors & materials

Body material	aluminium
Product color	white
Cover material	PMMA

### Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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### Additional product data

Type of cover	diffuser
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## Product datasheet

### Capabilities

Type of installation	recessed
Type of connection	with single terminals

### Certificates & standards

Protection class	insulation class I (protective earthing)
Type of protection	IP20

### Country specific categorizations

Order reference	LED COMFO ACE 61
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## Product datasheet

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899216051	LEDCOMFO ACE 6 13 W/840	Folding carton box 1	- x - x -		
4052899216068	LEDCOMFO ACE 6 13 W/840	Shipping carton box 18	605 mm x 410 mm x 298 mm	73.92 dm <sup>3</sup>	9386.00 g

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.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.