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## LEDVALUX DOWNLIGHT L

### LED downlights



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#### Areas of application

- Compatible with standard suspended ceilings
- Replacement for downlight applications with compact fluorescent lamps
- Corridors
- Foyers
- Lobbies
- Shops

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#### Product benefits

- Excellent energy balance
- Elegant design
- Fast ceiling integration thanks to easy installation system
- Shallow mounting depth

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#### Product features

- Lifetime (L70/B50): up to 50,000 h
- Color temperature: 3,000 K (Warm White) or 4,000 K (Neutral White)
- Direct connection to a 220...240 V AC supply
- Type of protection: IP54 (room side)
- Recessed ceiling mounting



# Product family datasheet

## Technical data

Product description	Electrical data			Photometrical data				Light technical data	Dimensions & weight	
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Light color (designation)	Color rendering index Ra	Light distribution	Diameter	Height
LDVX DOWNLIGHT L WT 830	12 W	220...240 V	50...60 Hz	3000 K	1050 lm	Warm white	>80	Rotational symmetric	172.0 mm	72.0 mm
LDVX DOWNLIGHT L WT 840	12 W	220...240 V	50...60 Hz	4000 K	1120 lm	Cool white	>80	Rotational symmetric	172.0 mm	72.0 mm
LDVX DOWNLIGHT L WT 830 DALI	12.5 W	220...240 V	50...60 Hz	3000 K	1050 lm	Warm white	>80	Rotational symmetric	172.0 mm	72.0 mm
LDVX DOWNLIGHT L WT 840 DALI	12.5 W	220...240 V	50...60 Hz	4000 K	1120 lm	Cool white	>80	Rotational symmetric	172.0 mm	72.0 mm

Product description	Colors & materials		Temperatures & operating conditions	Capabilities		Certificates & standards	
	Body material	Cover material	Ambient temperature range	Type of installation	Type of connection	Protection class	Type of protection
LDVX DOWNLIGHT L WT 830	Polycarbonate (PC)	Polycarbonate (PC)	≤ +25 °C	Recessed	Cable, 2 x 0.75 mm <sup>2</sup>	II	IP20
LDVX DOWNLIGHT L WT 840	Polycarbonate (PC)	Polycarbonate (PC)	≤ +25 °C	Recessed	Cable, 2 x 0.75 mm <sup>2</sup>	II	IP20
LDVX DOWNLIGHT L WT 830 DALI	Polycarbonate (PC)	Polycarbonate (PC)	# +25 °C	Recessed	Cable, 5 x 0,75 mm <sup>2</sup>	II	IP20
LDVX DOWNLIGHT L WT 840 DALI	Polycarbonate (PC)	Polycarbonate (PC)	# +25 °C	Recessed	Cable, 5 x 0,75 mm <sup>2</sup>	II	IP20

Product description	Country specific categorizations
	Order reference
LDVX DOWNLIGHT L WT 830	LDV DOWNLIGHT L
LDVX DOWNLIGHT L WT 840	LDV DOWNLIGHT L
LDVX DOWNLIGHT L WT 830 DALI	LDV DOWNLIGHT L
LDVX DOWNLIGHT L WT 840 DALI	LDV DOWNLIGHT L



## Product family datasheet

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LDVX DOWNLIGHT L WT 830, LDVX  
DOWNLIGHT L WT 840

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LDVX DOWNLIGHT L WT 830 DALI,  
LDVX DOWNLIGHT L WT 840 DALI

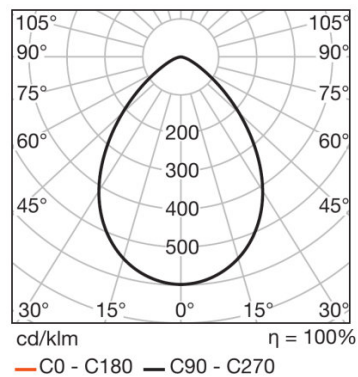
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LDVX DOWNLIGHT L WT 830

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LDVX DOWNLIGHT L WT 840

## Product family datasheet



LDVX DOWNLIGHT L WT 830 DALI,  
 LDVX DOWNLIGHT L WT 840 DALI

### Application advice

For more detailed application information and graphics please see product datasheet.

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899093591	LDVX DOWNLIGHT L WT 830	Shipping carton box 4	458 mm x 241 mm x 259 mm	28.59 dm <sup>3</sup>	3542.00 g
4052899093614	LDVX DOWNLIGHT L WT 840	Shipping carton box 4	458 mm x 241 mm x 259 mm	28.59 dm <sup>3</sup>	3663.00 g

## Product family datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899923539	LDVX DOWNLIGHT L WT 830 DALI	Shipping carton box 4	458 mm x 241 mm x 319 mm	35.21 dm <sup>3</sup>	4303.00 g
4052899923546	LDVX DOWNLIGHT L WT 840 DALI	Shipping carton box 4	458 mm x 241 mm x 319 mm	35.21 dm <sup>3</sup>	4128.00 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.