

# PRODUCT FAMILY DATASHEET

## SURFACE COMPACT IK10

Wall and ceiling luminaire with high impact resistance



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### AREAS OF APPLICATION

- Corridors
- Stairways
- Bathrooms
- Foyers
- Public areas

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### PRODUCT BENEFITS

- Slim profile
- Resistance against vandalism
- High luminous efficacy
- Very homogenous light
- LED protected for safe installation
- 5 years guarantee

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### PRODUCT FEATURES

- Beam angle: 120°
- Type of protection: IP65
- Impact resistance: IK10
- Housing and cover made from polycarbonate
- Glow Wire Test according to IEC 60695-2-12: 850 °C
- Through-wiring possible

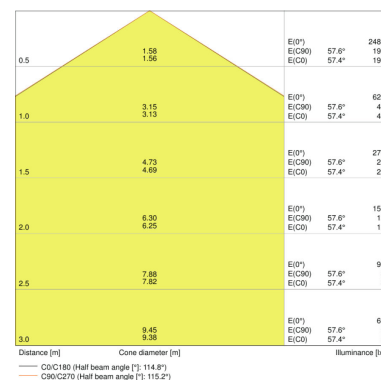
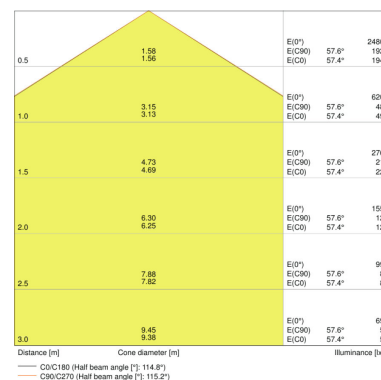
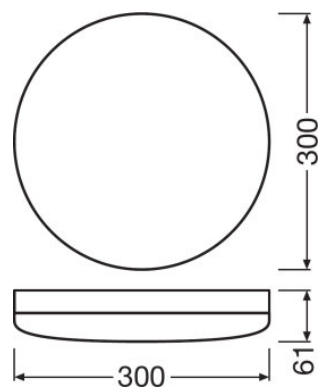


TECHNICAL DATA

Product description	Electrical data			Luminaire control gear data		Photometrical data			Light technical data	Dimensions & weight
	Nominal wattage	Nominal voltage	Mains frequency	Low flicker	Ouput current	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Diameter
SF COMPACT IK10 300 24 W 3000 K IP65 WT	24.00 W	220...240 V	50/60 Hz	Yes	280 mA	1800 lm	Warm White	>80	120 °	300.0 mm
SF COMPACT IK10 300 24 W 4000 K IP65 WT	24.00 W	220...240 V	50/60 Hz	Yes	280 mA	1920 lm	Cool White	>80	120 °	300.0 mm

Product description	Height	Product weight	Colors & materials				Temperatures & operating conditions	Lifespan	
			Body material	Housing color	Product color	Cover material	Ambient temperature range	Number of switching cycles	Lifespan L70/B50 at 25 °C
SF COMPACT IK10 300 24 W 3000 K IP65 WT	61.0 mm	940.00 g	Polycarbonate (PC)	White	White	Polycarbonate (PC)	-20...+50 °C	100000	50000 h
SF COMPACT IK10 300 24 W 4000 K IP65 WT	61.0 mm	940.00 g	Polycarbonate (PC)	White	White	Polycarbonate (PC)	-20...+50 °C	100000	50000 h

Product description	Lifespan L80/B10 at 25 °C	Lifespan L90/B10 at 25 °C	Capabilities		Certificates & standards		
			Dimmable	Type of connection	Protection class	Type of protection	Luminaire with limited surface temperature, class "D"
SF COMPACT IK10 300 24 W 3000 K IP65 WT	30000 h	15000 h	No	Screwless terminal, 3-Pole	II	IP65	Yes
SF COMPACT IK10 300 24 W 4000 K IP65 WT	30000 h	15000 h	No	Screwless terminal, 3-Pole	II	IP65	Yes



SF COMPACT IK10 300 24 W 3000 K  
IP65 WT, SF COMPACT IK10 300 24 W  
4000 K IP65 WT

SF COMPACT IK10 300 24 W 3000 K  
IP65 WT

SF COMPACT IK10 300 24 W 4000 K  
IP65 WT

### APPLICATION ADVICE

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

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075062214	Shipping carton box 8	555 mm x 320 mm x 325 mm	9542.00 g	57.72 dm <sup>3</sup>
4058075062238	Shipping carton box 8	555 mm x 320 mm x 325 mm	9503.00 g	57.72 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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Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.