

PRODUCT FAMILY DATASHEET

SURFACE COMPACT IK10

Wall and ceiling luminaire with high impact resistance

AREAS OF APPLICATION

- Corridors
- Stairways
- Bathrooms
- Foyers
- Public areas

PRODUCT BENEFITS

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

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

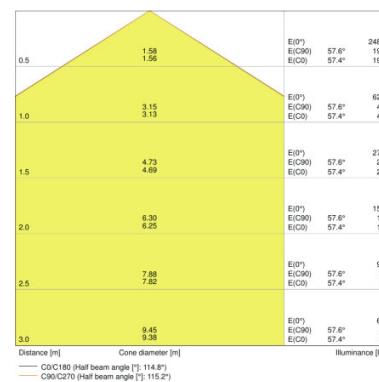
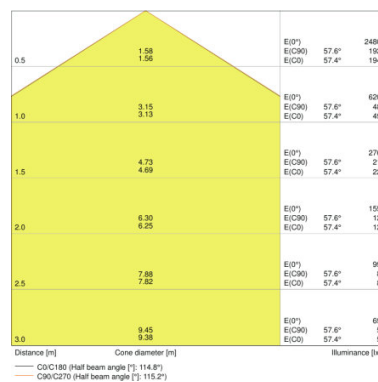
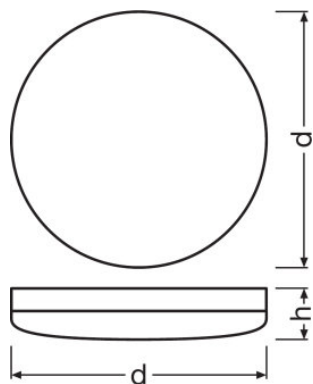


TECHNICAL DATA

Product description	Electrical data			Luminaire control gear data	Photometrical data			Light technical data	Dimensions & weight		
	Nominal wattage	Nominal voltage	Mains frequency	Output current	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Diameter	Height	Product weight
SF COMPACT IK10 300 24 W 3000 K IP65 WT	24.00 W	220...240 V	50/60 Hz	280 mA	1800 lm	Warm White	>80	120 °	300.0 mm	61.0 mm	940.00 g
SF COMPACT IK10 300 24 W 4000 K IP65 WT	24.00 W	220...240 V	50/60 Hz	280 mA	1920 lm	Cool White	>80	120 °	300.0 mm	61.0 mm	940.00 g

Product description	Colors & materials			Temperatures & operating conditions	Lifespan		
	Body material	Product color	Cover material	Ambient temperature range	Lifespan L70 at 25 °C	Lifespan L80 at 25 °C	Lifespan L90 at 25 °C
SF COMPACT IK10 300 24 W 3000 K IP65 WT	Polycarbonate (PC)	White	Polycarbonate (PC)	-20...50 °C	50000 h	30000 h	15000 h
SF COMPACT IK10 300 24 W 4000 K IP65 WT	Polycarbonate (PC)	White	Polycarbonate (PC)	-20...50 °C	50000 h	30000 h	15000 h

Product description	Capabilities		Certificates & standards	
	Dimmable	Type of connection	Protection class	Type of protection
SF COMPACT IK10 300 24 W 3000 K IP65 WT	No	Screwless terminal, 3-Pole	II	IP65
SF COMPACT IK10 300 24 W 4000 K IP65 WT	No	Screwless terminal, 3-Pole	II	IP65



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	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075062207	SF COMPACT IK10 300 24 W 3000 K IP65 WT	Shipping carton box 8	555 mm x 320 mm x 325 mm	57.72 dm ³	8944.00 g
4058075062221	SF COMPACT IK10 300 24 W 4000 K IP65 WT	Shipping carton box 8	555 mm x 320 mm x 325 mm	57.72 dm ³	9212.00 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.

REFERENCES / LINKS

For Guarantee see

▶ www.ledvance.com/guarantee

DISCLAIMER

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