

PRODUCT FAMILY DATASHEET

LEDVANCE SURFACE COMPACT IK10

LED wall and ceiling luminaires



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 695-2-1: 850 °C
- Through-wiring possible

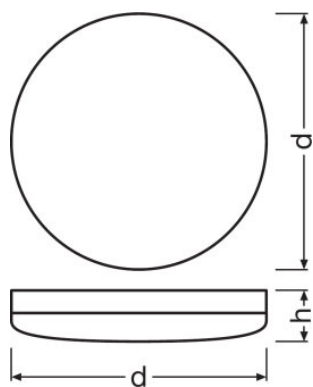


TECHNICAL DATA

Product description	Electrical data				Photometrical data				Light technical data	Dimensions & weight	
	Operating mode	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Diameter	Height
SURFACE COMPACT IK10 24 W 3000 K ¹⁾	Electronic control gear (ECG)	24.00 W	220...240 V	50/60 Hz	3000 K	1800 lm	Warm White	>80	120 °	300.0 mm	61.0 mm
SURFACE COMPACT IK10 24 W 4000 K ¹⁾	Electronic control gear (ECG)	24.00 W	220...240 V	50/60 Hz	4000 K	1920 lm	Cool White	>80	120 °	300.0 mm	61.0 mm

Product description	Colors & materials		Temperatures & operating conditions	Capabilities		Certificates & standards		
	Body material	Product color	Ambient temperature range	Dimmable	Type of connection	Luminous efficacy of lamp in luminaire	Protection class	Type of protection
SURFACE COMPACT IK10 24 W 3000 K ¹⁾	Polycarbonate (PC)	White	-20...50 °C	No	Fixed connection (terminal)	75 lm/W	II	IP65
SURFACE COMPACT IK10 24 W 4000 K ¹⁾	Polycarbonate (PC)	White	-20...50 °C	No	Fixed connection (terminal)	80 lm/W	II	IP65

¹⁾ Available from December 2017



SURFACE COMPACT IK10 24 W 3000 K ,
SURFACE COMPACT IK10 24 W 4000 K

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	SURFACE COMPACT IK10 24 W 3000 K	Shipping carton box 8	555 mm x 320 mm x 325 mm	57.72 dm ³	8944.00 g
4058075062221	SURFACE COMPACT IK10 24 W 4000 K	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.