

PRODUCT FAMILY DATASHEET

SURFACE BULKHEAD 300 ON/OFF

Robust wall and ceiling luminaire with IP65 protection



AREAS OF APPLICATION

- Direct replacement for luminaires with fluorescent lamps
- Corridors, stairways, entrance areas
- Passages, underpasses
- Public areas

PRODUCT BENEFITS

- Suitable for use in dusty and damp locations thanks to high IP rating
- Suitable for use in public areas thanks to high IK rating
- Multiple mounting patterns for convenient installation
- Separate covers available for an aesthetic and functional product design
- 5 years guarantee
- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)

PRODUCT FEATURES

- UV-stabilized polycarbonate (PC) housing, PC-diffuser
- Impact resistance: IK10
- Push wire terminal for tool-free connection
- Through wiring possible
- Type of protection: IP65
- Luminous flux: up to 1,400 lm



- High luminous efficacy: up to 95 lm/W
- Lifetime (L70/B50): up to 50,000 h (at 25 °C)
- Ambient temperature in operation: -20...+40 °C

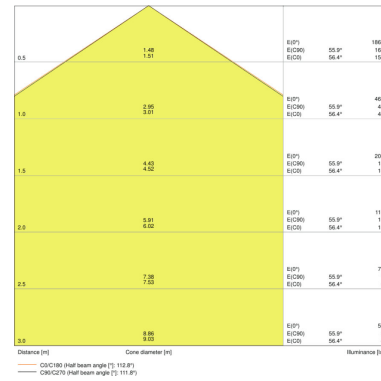
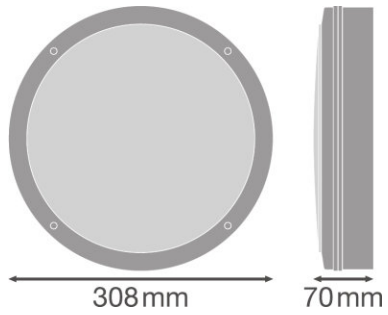
TECHNICAL DATA

Product description	Electrical data			Luminaire control gear data	Photometrical data			Light technical data	Dimensions & weight		
	Nominal wattage	Nominal voltage	Mains frequency	Low flicker	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Diameter	Height	Product weight
SF BLKH 300 15W/3000K WT IP65 ¹⁾	12.40 W	220...240 V	50/60 Hz	Yes	1400 lm	Warm White	>80	120 °	300.0 mm	70.0 mm	680.00 g
SF BLKH 300 15W/4000K WT IP65 ¹⁾	12.40 W	220...240 V	50/60 Hz	Yes	1400 lm	Cool White	>80	120 °	300.0 mm	70.0 mm	680.00 g
SF BLKH 300 15W/3000K BK IP65 ¹⁾	12.40 W	220...240 V	50/60 Hz	Yes	1400 lm	Warm White	>80	120 °	300.0 mm	70.0 mm	680.00 g
SF BLKH 300 15W/4000K BK IP65 ¹⁾	12.40 W	220...240 V	50/60 Hz	Yes	1400 lm	Cool White	>80	120 °	300.0 mm	70.0 mm	680.00 g

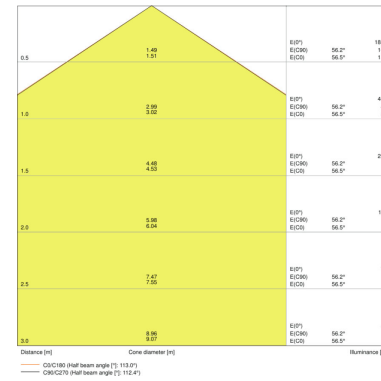
Product description	Colors & materials				Temperatures & operating conditions	Lifespan		
	Body material	Housing color	Product color	Cover material	Ambient temperature range	Number of switching cycles	Lifespan L70/B50 at 25 °C	Lifespan L80/B10 at 25 °C
SF BLKH 300 15W/3000K WT IP65 ¹⁾	Polycarbonate (PC)	White	White	Polycarbonate (PC)	-20...+40 °C	100000	50000 h	35000 h
SF BLKH 300 15W/4000K WT IP65 ¹⁾	Polycarbonate (PC)	White	White	Polycarbonate (PC)	+5...+40 °C	100000	50000 h	35000 h
SF BLKH 300 15W/3000K BK IP65 ¹⁾	Polycarbonate (PC)	Black	Black	Polycarbonate (PC)	-20...+40 °C	100000	50000 h	35000 h
SF BLKH 300 15W/4000K BK IP65 ¹⁾	Polycarbonate (PC)	Black	Black	Polycarbonate (PC)	-20...+40 °C	100000	50000 h	35000 h

Product description	Lifespan L90/B10 at 25 °C	Capabilities		Certificates & standards	
		Dimmable	Type of connection	Protection class	Type of protection
SF BLKH 300 15W/3000K WT IP65 ¹⁾	20000 h	No	Screwless terminal	II	IP65
SF BLKH 300 15W/4000K WT IP65 ¹⁾	20000 h	No	Screwless terminal	II	IP65
SF BLKH 300 15W/3000K BK IP65 ¹⁾	20000 h	No	Screwless terminal	II	IP65
SF BLKH 300 15W/4000K BK IP65 ¹⁾	20000 h	No	Screwless terminal	II	IP65

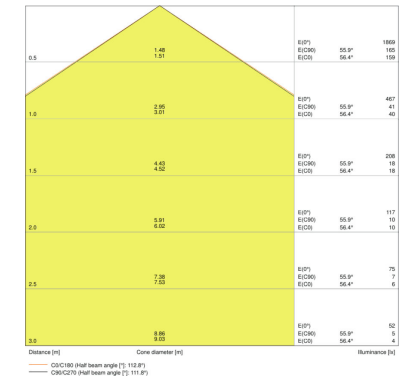
1) Available from March 2020



SF BLKH 300 15W/3000K WT IP65



SF BLKH 300 15W/4000K WT IP65



SF BLKH 300 15W/3000K BK IP65

SF BLKH 300 15W/3000K WT IP65, SF
BLKH 300 15W/4000K WT IP65, SF
BLKH 300 15W/3000K BK IP65, SF
BLKH 300 15W/4000K BK IP65



SF BLKH 300 15W/4000K BK IP65

EQUIPMENT / ACCESSORIES

- Additional cover rings in different designs available
- Mounting screws and dowels included

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
4058075375178	Shipping carton box 8	650 mm x 335 mm x 315 mm	7001.00 g	68.59 dm ³
4058075375192	Shipping carton box 8	650 mm x 335 mm x 315 mm	7001.00 g	68.59 dm ³

