we-ef

Description

IP67, Class I. IK10+. Stainless steel construction including PCS hardware. Safety glass lens, max. load 5 tonnes. Luminaire can be driven over at low speed. Silicone rubber gasket. Anti-wick technology, equipped with a cable gland and 0.5 meters of flexible, PVC-free cable.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. LED module can be easily removed for upgrading. CAD-optimised optics for superior illumination and glare control.

Luminaire requires installation blockout and sealable junction box, which are included in supply.

2700 K option available on request.

ASC Anti Slip Coating on request.

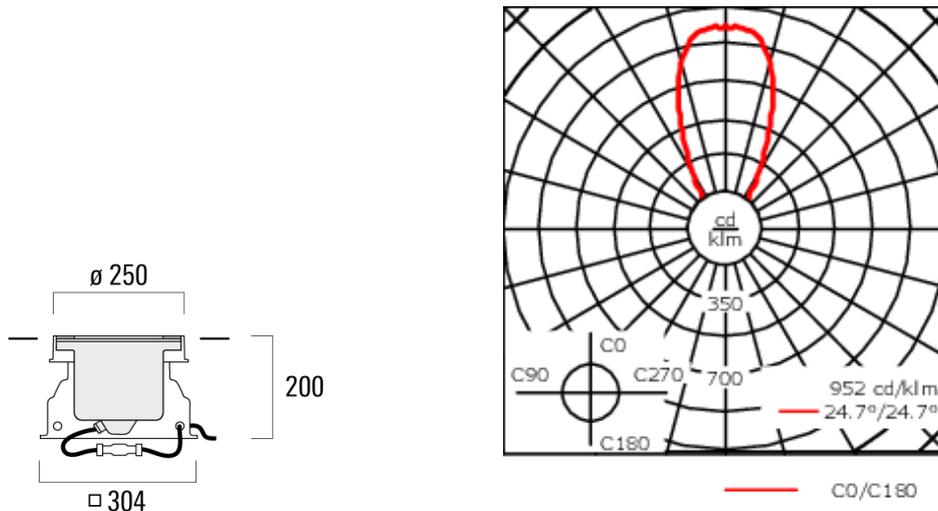IMPORTANT! Inground blockouts must be installed with effective drainage, watch here.

Weight	6.40 kg
Light distribution	symmetric, wide beam [B]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
Tj	85
Rated lumens (lm)	
LED Lumen	219.2
Total Lumen	2631
Ta	25

952 cd/klm
24.7°/24.7°

— C0/C180

Specifications
Material description

Body	Stainless steel construction
Lens	Safety glass lens, max. load 5 tonnes
Colours	Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP67
Impact resistance	IK10+

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Termination	Junction box supplied

Additional information

Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. Warranty void if installed without proper drainage.

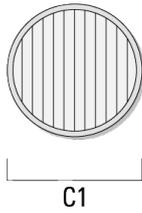*we-ef*

Mounting Accessories

Installation cover

Description	Part ID	C1
Installation cover BE	185-0325	250

C1

Optical Accessories

Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	185-7170	191

C1

Surface wash lens

Description	Part ID	C1
Flood lens IO-360	185-7171	191

C1
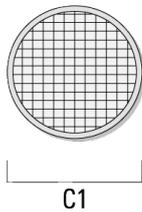
Colour filter

Description	Part ID
Colour filter IF	on request
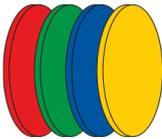
Wallwash lens

Description	Part ID	C1
IO-20-WW-ETC/EVC_30-FS-LED	185-8492	191

C1

Subject to technical changes and errors. - Generated on 12/03/2026