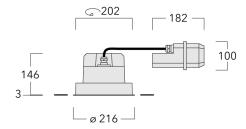
# we-ef

#### **Ceiling luminaires**





#### **Description**

IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. Darklight anodised aluminium reflector for superior illumination and glare control. Factory-installed LED circuit board. Tunable White Technology. DALI Interface. The luminaire is factory- sealed and does not need to be opened during the installation.

Suitable for mounting up to max. 40 mm ceiling thickness. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

A maximum of one internal optical accessory.

The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.



#### **Ceiling luminaires**

# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium
RAL7016 Anthracite grey
RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

#### **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast DALI
Power factor > 0.9

#### **Additional information**

Lifetime Ta=25° L70B50 > 50000h

Energy efficiency class E (Light source)



#### **Ceiling luminaires**

# Options Light distribution

Colour temperature

**Nominal Watt** 

symmetric, wide beam [B]

2700-6000K

0 W 24 W

symmetric, medium beam [M]

Ī

symmetric, narrow beam [E]



## **Ceiling luminaires**

# **Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)	
symmetric, medium beam [M]	134-1812	LED-FT-24W / 700mA - 2700-6000 K	1826.2	27 W	80	2.80	
symmetric, narrow beam [E]	134-1814	LED-FT-24W / 700mA - 2700-6000 K	946.5	27 W	80	2.80	
symmetric, wide beam [B]	134-1810	LED-FT-24W / 700mA - 2700-6000 K	1856.5	27 W	80	2.80	

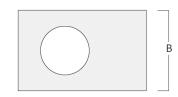


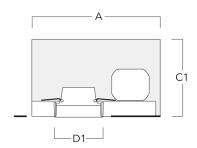
#### **Ceiling luminaires**

## **Mounting Accessories**

## Installation blockout, proud

Description	Part ID	Α	В	C1	D1
BD014-I	134-1763	443	324	192	216

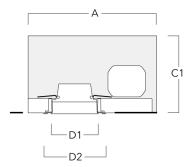




## Installation blockout, flush with shadow line

Description	Part ID	Α	В	C1	D1	D2
BDO14-III	134-1764	443	324	192	216	267







#### **Ceiling luminaires**

# **Optical Accessories**

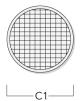
## **Linear spread lens**

Description	Part ID	C1
IO-180-DOC140-LED-FT	134-1816	171



#### **Flood lens**

Description	on Part ID	C1
	OOC140-LED-FT 134-1818	171



#### **WE-EF LEUCHTEN GmbH**



## **Ceiling luminaires**

#### Wallwash lens

Description	Part ID	C1		
IO-20-WW-DOC140-LED-FT	134-1817	171		



\_\_\_\_\_\_