




**Description**

IP65, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board.

Optional 2200 K version available. To be specified at time of ordering.

**Specifications****Material description**

---

Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP65
Impact resistance	IK07
Corrosion resistance	5CE

---

**Electrical description**

---

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	6/6 kV

---

**Additional information**

---

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

---

# DAC240 LED

## Ceiling luminaires

**we-ef**

### Options

#### Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



symmetric, very narrow beam, sharp cut-off [EES]



linear spread, very narrow beam [EE]



linear spread, very narrow beam, sharp cut-off [EES]



wallwash [A20]

#### Colour temperature



3000 K



4000 K



2700 K

#### Nominal Watt

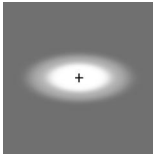
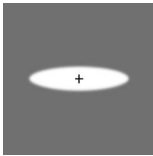
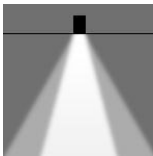
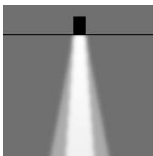
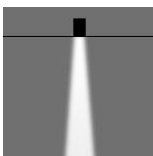
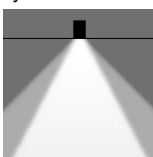

56 W

#### WE-EF LEUCHTEN GmbH

Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0  
info@we-ef.com - <https://we-ef.com>

Subject to technical changes and errors. - Generated on 23/11/2024

### Configurations

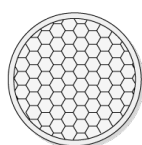
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1434+134-1382	LED-24/48W / 700 mA - 3000 K	5545.2	54 W	80	7.70
	134-1438+134-1382	LED-24/48W / 700 mA - 4000 K	5927.6	54 W	80	7.70
	134-1955+134-1382	LED-24/48W / 700 mA - 2700 K	5162.8	54 W	80	7.60
linear spread, very narrow beam, sharp cut-off [EES] 	134-1435+134-1382	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	7.70
	134-1439+134-1382	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	7.70
	134-1956+134-1382	LED-24/48W / 700 mA - 2700 K	5683.9	54 W	80	7.60
symmetric, medium beam [M] 	134-1433	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	7.60
	134-1437	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	7.60
	134-1954	LED-24/48W / 700 mA - 2700 K	5630.1	54 W	80	7.60
symmetric, very narrow beam [EE] 	134-1434	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	7.60
	134-1438	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	7.60
	134-1955	LED-24/48W / 700 mA - 2700 K	5573.3	54 W	80	7.60
symmetric, very narrow beam, sharp cut-off [EES] 	134-1435+134-1382	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	7.60
	134-1439	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	7.60
	134-1956	LED-24/48W / 700 mA - 2700 K	5998.4	54 W	80	7.60
symmetric, wide beam [B] 	134-1432	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	7.60
	134-1436+134-1382	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	7.60
	134-1953	LED-24/48W / 700 mA - 2700 K	5016.9	54 W	80	7.60
wallwash [A20] 	134-1433+134-1492	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	7.70
	134-1437+134-1492	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	7.70
	134-1954+134-1492	LED-24/48W / 700 mA - 2700 K	4517.3	54 W	80	7.60

**Optical Accessories****Honeycomb louvre**

---

Description	Part ID	C1
IW-DAC/DOC240-LED	134-1445	191

---



C1

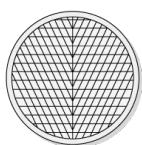
---

**Wallwash lens**

---

Description	Part ID	C1
IO-20-WW-DAC/DOC240-LED	134-1492	191

---



C1

# DAC240 LED

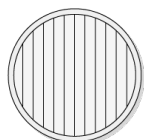
## Ceiling luminaires

### Linear spread lens

---

Description	Part ID	C1
IO-180-DAC/DOC240-LED	134-1382	191

---



C1

# DAC240 LED

## Ceiling luminaires



### Control

#### DALI interface

---

Description	Part ID	C
DALI interface	430-0013	90

---

#### WE-EF LEUCHTEN GmbH

Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0  
info@we-ef.com - <https://we-ef.com>

Subject to technical changes and errors. - Generated on 23/11/2024