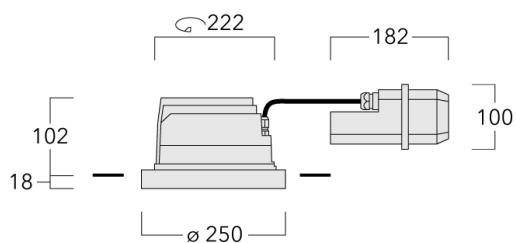


# DOC240 LED

## Ceiling luminaires

**we-ef**



### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens, hinged. Silicone rubber gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries.

Pre-installation blackout is recommended for mounting in cast concrete ceilings, available on request.

### WE-EF LIGHTING (Thailand) Co., Ltd.





57 Moo 5, Kingkaew Rd., Bangplee, 10540 Samutprakarn - Phone: +66 2 738 96 20 - Fax: +66 2 738 96 29

<https://we-ef.com/asia>

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

**Ceiling luminaires****Specifications****Material description**

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Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colours	 RAL9004 Signal black  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

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**Electrical description**

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

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**Additional information**

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Lifetime	Ta=25° L90B10 > 90000h
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# DOC240 LED

## Ceiling luminaires

**we-ef**

### Options

#### Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



linear spread, very narrow beam [EE]



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



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



wallwash

#### Colour temperature



3000 K



4000 K

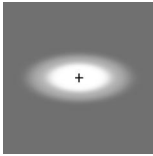
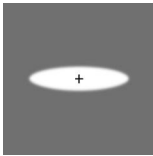
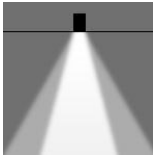
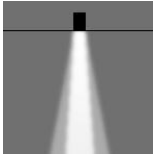
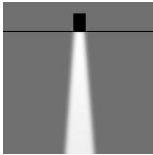
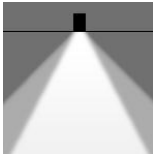



2700 K

#### Nominal Watt

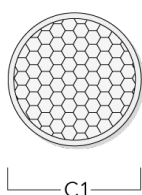
56 W

**Configurations**

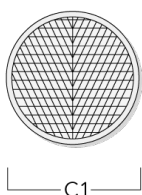
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1400+134-1382	LED-24/48W / 700 mA - 3000 K	5545.2	54 W	80	4.00
	134-1401+134-1382	LED-24/48W / 700 mA - 4000 K	5927.6	54 W	80	4.00
linear spread, very narrow beam, sharp cut-off [EES] 	134-1402+134-1382	LED-24/48W / 700 mA - 3000 K	6104.9	54 W	80	4.00
	134-1403+134-1382	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	4.00
symmetric, medium beam [M] 	134-1398	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	4.00
	134-1399	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	4.00
	134-1936	LED-24/48W / 700 mA - 2700 K	5630.1	54 W	80	4.00
symmetric, very narrow beam [EE] 	134-1400+134-1382	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	4.00
	134-1401	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	4.00
	134-1937	LED-24/48W / 700 mA - 2700 K	5573.3	54 W	80	4.00
symmetric, very narrow beam, sharp cut-off [EES] 	134-1402	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	4.00
	134-1403	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	4.00
	134-1938	LED-24/48W / 700 mA - 2700 K	5998.4	54 W	80	4.00
symmetric, wide beam [B] 	134-1396	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	4.00
	134-1397	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	4.00
	134-1935	LED-24/48W / 700 mA - 2700 K	5016.9	54 W	80	4.00
wallwash 	134-1398+134-1492	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	4.00
	134-1399+134-1492	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	4.00

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

Description	Part ID	C1
Honeycomb louvre IW	134-1445	191

**Wallwash lens**

Description	Part ID	C1
Wallwash lens IO-20	134-1492	191

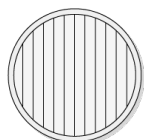


**Linear spread lens**

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Description	Part ID	C1
Linear spread lens IO-180	134-1382	191

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# DOC240 LED

## Ceiling luminaires



### Control

#### DALI interface

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Description	Part ID	C
DALI interface	430-0013	90

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