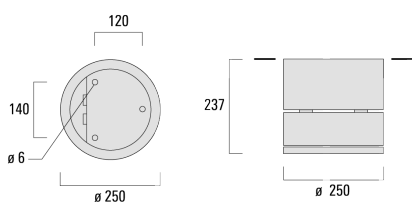


DAC240 LED

Ceiling luminaires

we-ef



Description

IP65, 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_R_ One LED Concept. Two cable entries.

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 27/11/2024

Specifications

Material description

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 hardware
Ingress protection	IP65
Impact resistance	IK07
Corrosion resistance	5CE

Electrical description

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

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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DAC240 LED

Ceiling luminaires

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Options

Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



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



wallwash



linear spread, very narrow beam [EE]



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

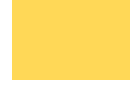
Colour temperature



3000 K



4000 K

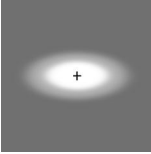
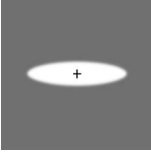
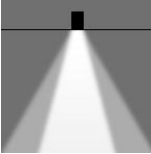
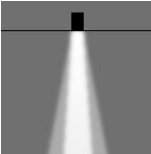
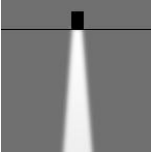
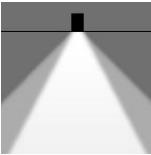



2700 K

Nominal Watt

56 W

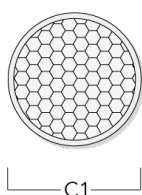
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1955+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] 	134-1956+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 	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

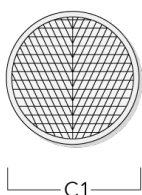
Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	134-1445	191



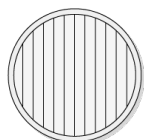
Wallwash lens

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



Linear spread lens

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



DAC240 LED

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Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90
