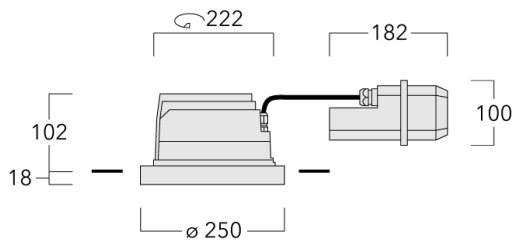


DOC240 LED

Ceiling luminaires

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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.

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Ceiling luminaires**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 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	Integral EC electronic converter in thermally-separated compartment

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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DOC240 LED

Ceiling luminaires

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Options

Light distribution



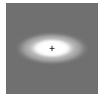
symmetric, wide beam [B]



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

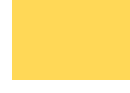
Colour temperature



3000 K



4000 K

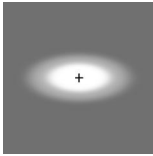
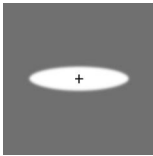
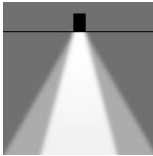
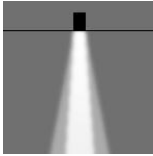
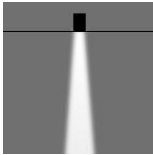
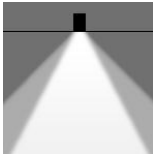



2700 K

Nominal Watt

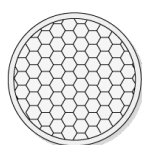
56 W

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**

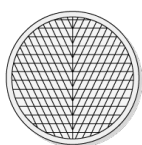
Description	Part ID	C1
Honeycomb louvre IW	134-1445	191



C1

Wallwash lens

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



C1

Linear spread lens**WE-EF LIGHTING (Thailand) Co., Ltd.**

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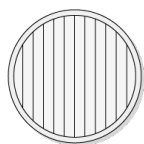
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DOC240 LED

Ceiling luminaires

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



C1

DOC240 LED

Ceiling luminaires



Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

DOC240 LED
Ceiling luminaires

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