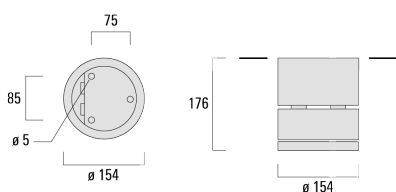


DAC220 LED

Ceiling luminaires

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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 23/11/2024

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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DAC220 LED

Ceiling luminaires

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Options

Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



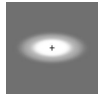
symmetric, very narrow beam [EE]



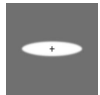
symmetric, very narrow beam, sharp cut-off [EES]



wallwash



linear spread, very narrow beam [EE]



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

Colour temperature



3000 K



4000 K



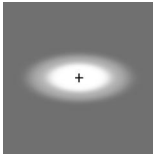
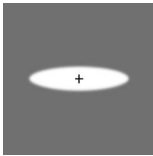
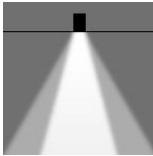
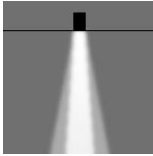
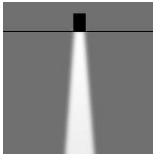
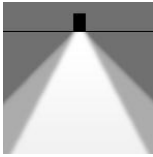

2700 K

Nominal Watt

3 W

29 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1426+134-1381	LED-12/24W / 700 mA - 3000 K	2744.2	27 W	80	3.00
	134-1430+134-1381	LED-12/24W / 700 mA - 4000 K	2933.4	27 W	80	3.00
	134-1951+134-1381	LED-12/24W / 700 mA - 2700 K	2554.9	27 W	80	2.90
linear spread, very narrow beam, sharp cut-off [EES] 	134-1427+134-1381	LED-12/24W / 700 mA - 3000 K	2865.9	27 W	80	3.00
	134-1431+134-1381	LED-12/24W / 700 mA - 4000 K	3063.5	27 W	80	3.00
	134-1952+134-1381	LED-12/24W / 700 mA - 2700 K	2668.2	27 W	80	2.90
symmetric, medium beam [M] 	134-1425+134-1382	LED-12/24W / 700 mA - 3000 K	2998.6	27 W	80	2.90
	134-1429	LED-12/24W / 700 mA - 4000 K	3205.4	27 W	80	2.90
	134-1950	LED-12/24W / 700 mA - 2700 K	2791.8	27 W	80	2.90
symmetric, very narrow beam [EE] 	134-1426	LED-12/24W / 700 mA - 3000 K	2883.7	27 W	80	2.90
	134-1430+134-1382	LED-12/24W / 700 mA - 4000 K	3082.5	27 W	80	2.90
	134-1951	LED-12/24W / 700 mA - 2700 K	2684.8	27 W	80	2.90
symmetric, very narrow beam, sharp cut-off [EES] 	134-1427	LED-12/24W / 700 mA - 3000 K	3077.9	27 W	80	2.90
	134-1431	LED-12/24W / 700 mA - 4000 K	3290.2	27 W	80	2.90
	134-1952	LED-12/24W / 700 mA - 2700 K	2865.6	27 W	80	2.90
symmetric, wide beam [B] 	134-1424	LED-12/24W / 700 mA - 3000 K	2709.2	27 W	80	2.90
	134-1428	LED-12/24W / 700 mA - 4000 K	2896	27 W	80	2.90
	134-1949	LED-12/24W / 700 mA - 2700 K	2522.3	27 W	80	2.90
wallwash 	134-1425+134-1491	LED-12/24W / 700 mA - 3000 K	2405.6	27 W	80	3.00
	134-1429+134-1491	LED-12/24W / 700 mA - 4000 K	2571.5	27 W	80	3.00
	134-1950+134-1491	LED-12/24W / 700 mA - 2700 K	2239.7	27 W	80	2.90

DAC220 LED

Ceiling luminaires



Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90
