DAC140 TW LED

Ceiling luminaires

Description

IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Tunable White Technology. The luminaire is factory-sealed and does not need to be opened during installation.

Other standardised housing lengths, 190 mm and 250 mm available on request.

Specifications
Material description

Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
	RAL7016 Anthracite grey
	RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

Electrical description

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Driver / Ballast	DALI

Additional information

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

Options

Light distribution	Colour temperature	Nominal Watt
symmetric, wide beam [B]	2200-6000K	0 W
symmetric, medium beam [M]		
symmetric, narrow beam [E]		
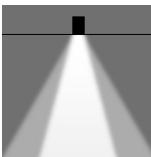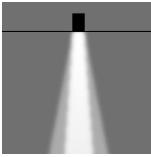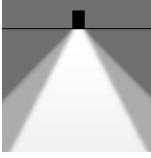
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	134-2259	LED-24/42W / 325 mA – 2200-6000K	4237.4	51 W	80	5.50
symmetric, narrow beam [E] 	134-2260	LED-24/42W / 325 mA – 2200-6000K	4406.3	51 W	80	5.50
symmetric, wide beam [B] 	134-2258	LED-24/42W / 325 mA – 2200-6000K	3993.5	51 W	80	5.50

Optical Accessories

Linear spread lens

Description	Part ID
IO-180-DAC140-LED	134-2064
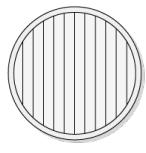
C1

Wallwash lens

Description	Part ID
IO-20-WW-DAC140-LED	134-2065
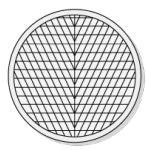
C1

Honeycomb louvre

Description	Part ID
IW-DA_140-LED	134-2066

C1

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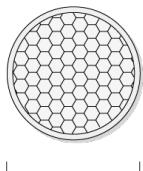
Mounting Accessories

Adaptor for side conduit entry

Description	Part ID	A	C1
DA14 Adaptor for DAC140/DAS140-PM	134-2109	31	195