



The Acclaim is a recessed fluorescent specifically designed for use in solid or plank ceiling types. The luminaire is SOLAS B15 approved and suitable for use in offshore accommodation modules for both task and emergency lighting.

To allow safe and easy maintenance Acclaim features automatic lamp de-energisation upon opening.  
An emergency version with internal battery is also available.

Standard Specification		Features
Ingress Protection	IP54 to EN60529	Suitable for various ceiling types
Enclosure	White polyester painted zintec body and frame. Frame colour RAL 9010. Clear polycarbonate diffuser	Quick release mains terminals
		Resistant to voltage fluctuations
		Local switching arrangement as standard
Entries	4 x 21mm clearance holes (supplied plug)	Electronic control gear gives 50/60Hz operation, high power factor correction and regulation of lamp output
Internal Wiring	Stranded, heat resistant wiring up to 105°C	
Termination	Quick release mains terminals - 3 core 4mm <sup>2</sup> max. conductor with looping and through wiring facility (4 core on emergency). (6mm <sup>2</sup> terminations available - /SC option)	dc operation (non emergency)
		3 hour emergency duration
		B15 SOLAS fire rating - appropriate insulation is required over the luminaire
Mounting	Swing out side arms (also suitable for drop rod mounting through 9mm holes)	Optional battery monitoring and self-testing control gear
Control Gear	High Frequency	
Relamping	Via front cover, secured by pan head screws	
Electrical Supply	110-254V 50/60Hz, 220-254V 50/60Hz (emergency model) Always state V/Hz when ordering	
Battery duration	3 Hours (emergency models)	

Std. Cat No.	Wattage	Lamp Type	Lampholder	Ambient °C	Weight
<b>ACLI/218/BI</b>	2x18W	T8 Fluorescent	G13	-20 to +45	6.0kg
<b>ACLI/236/BI</b>	2x36W	T8 Fluorescent	G13	-20 to +45	11.0kg
<b>ACLI/218/BI/EM</b>	2x18W	T8 Fluorescent	G13	-20 to +45	8.5kg
<b>ACLI/236/BI/EM</b>	2x36W	T8 Fluorescent	G13	-20 to +45	13.5kg

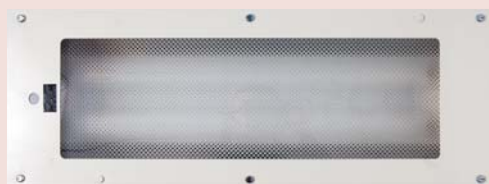
## Options – Suffix to Catalogue No.

<b>/120</b>	Specific voltage (110/130 - Emergency version only)	<b>/SC</b>	Screwed connection terminal block (up to 6mm <sup>2</sup> conductors)
<b>/PC</b>	Solid plank ceiling (Painted frame colour RAL 9016G)	<b>/DIM</b>	Analogue dimming
<b>/3P</b>	3 phase termination facility (not available if through wiring required)	<b>/LG</b>	Low glare louvre
<b>/EL</b>	Extra live termination facility (compatible with 4 core switched emergency circuits)	<b>/PD</b>	Prismatic diffuser
<b>/25</b>	25mm cable entries	<b>/BMT</b>	Battery monitoring and self-test
<b>/MF</b>	Mains fuse	<b>/SSCS</b>	Brushed stainless steel cover (M300 ceiling only)
		<b>/SSC/PC</b>	Brushed stainless steel cover (Solid ceiling only)

Please refer overleaf for ceiling types



Standard Clear Diffuser



Prismatic Diffuser (/PD)

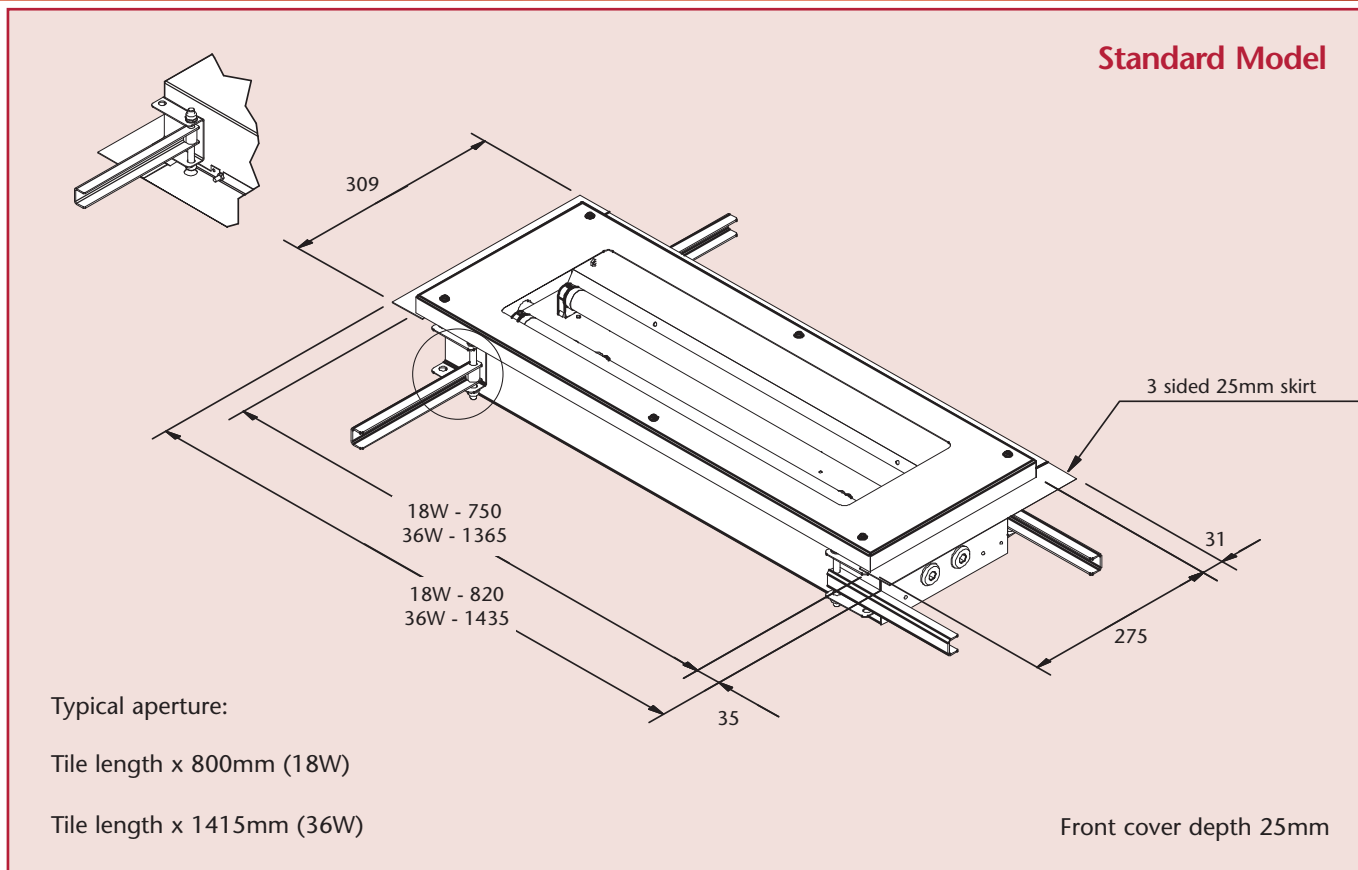


Low Glare Louvre (/LG)

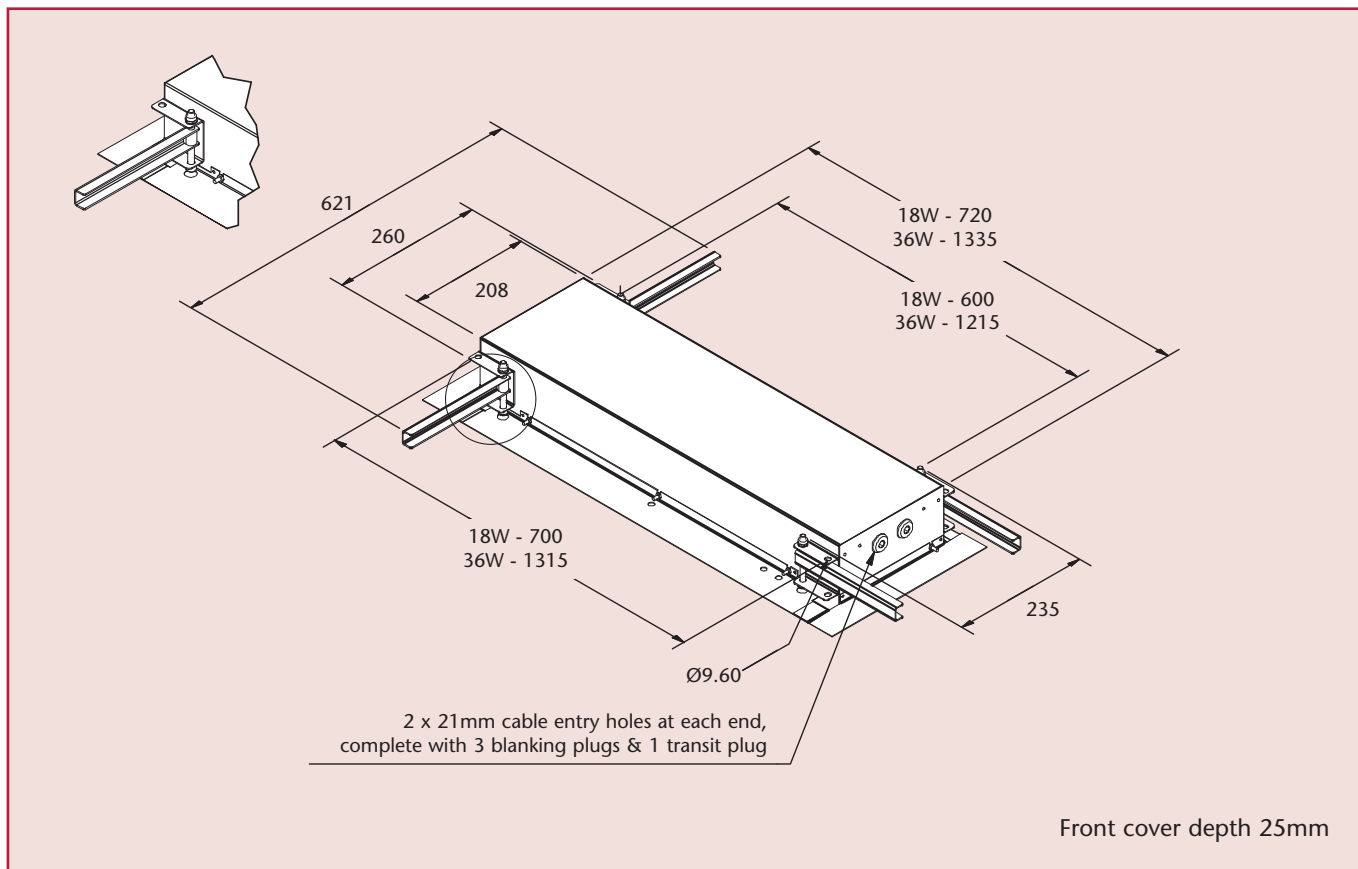
Product design and specifications are subject to change without notice, please check the Chalmit® website for latest specifications.

# M300 Plank Ceiling Types

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Front view of recessed luminaire

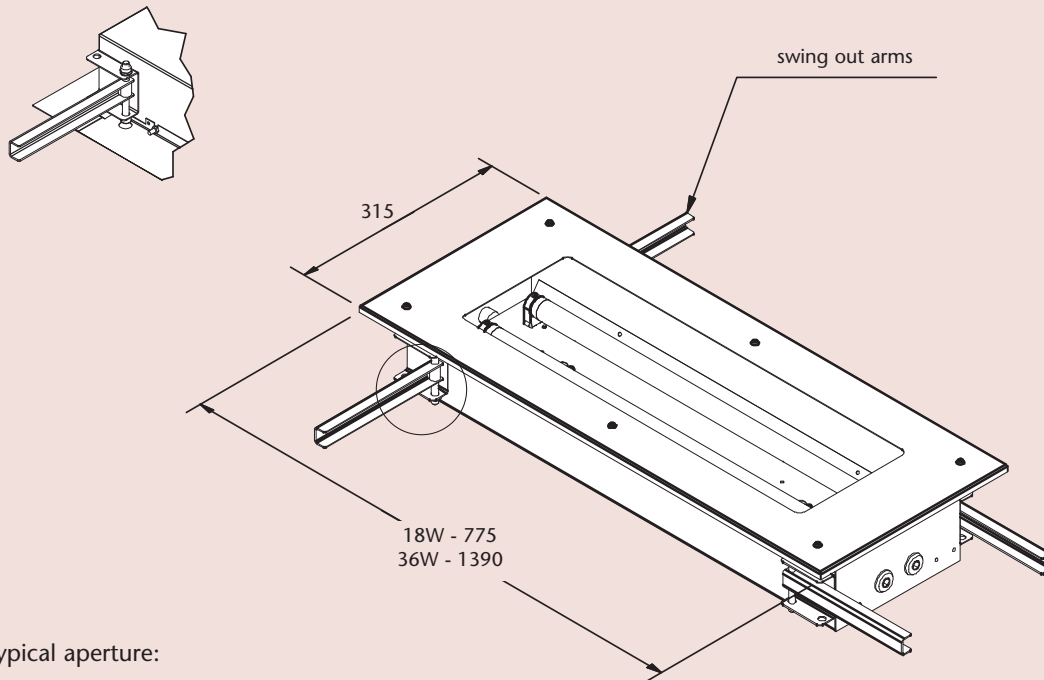


Rear view of recessed luminaire

# Solid Ceiling Types

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/PC Model



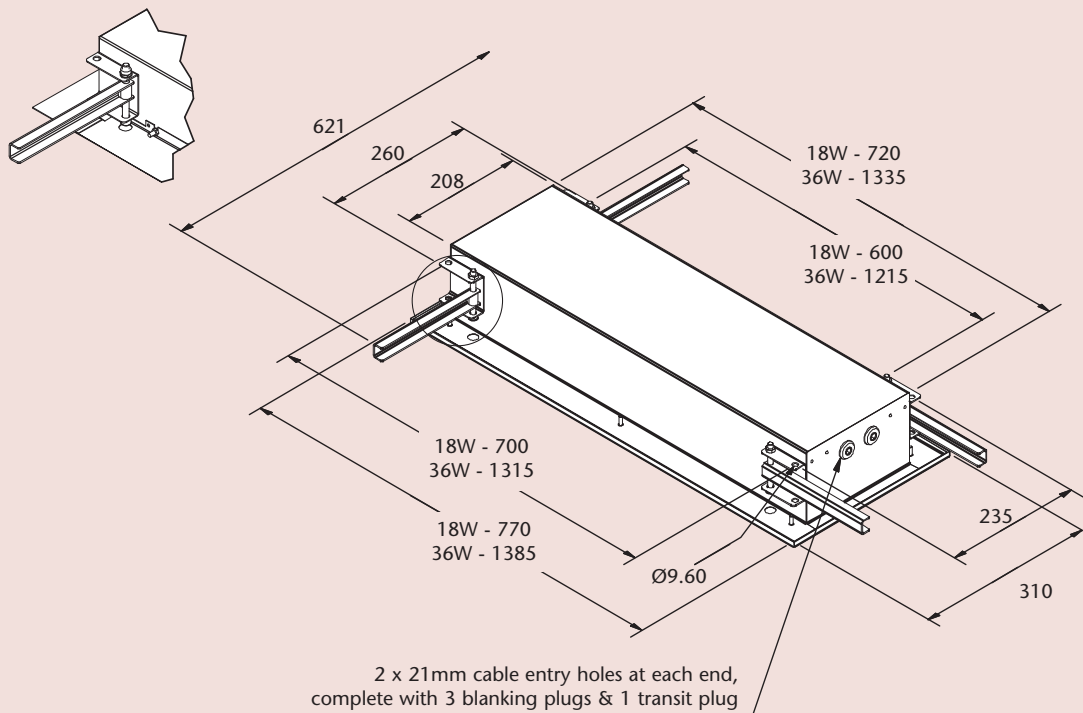
Typical aperture:

(18W) : 300mm x 745 (+/-5mm)

(36W) : 300mm x 1360 (+/-5mm)

Front cover depth 10mm

Front view of recessed luminaire



Front cover depth 10mm

Rear view of recessed luminaire